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## VOL. I. A—D.

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# PREFACE.

THE Collection of Books, Maps, &c., in the Natural History branch of the Museum had its origin in the several libraries attached to the Departments of Zoology, Geology, Mineralogy and Botany. These were considerably supplemented during and after the removal of the Natural History Collections to South Kensington by extensive purchases, for which a special vote was obtained from Parliament. At the same time the General Library was formed to receive those works whose subject-matter concerned more than one of the Departments. Subsequent accessions to these libraries have been procured by purchase, exchange or donation.

Thus, although some lacunæ still remain to be filled, there has been formed one of the finest and most complete collections of Works on Natural History ever brought together.

This collection must naturally be of interest to many besides those who have opportunity for personally consulting it, and hence it has been deemed advisable to publish the Catalogue under authors' names in such form that it may be of service both to Students of Natural History and to Bibliographers generally. To this end information concerning the contents, or the dates of serial issue of important works, and other bibliographical data have been included in notes, while the style of printing adopted renders the work available for use as a Card Catalogue.

The complete Catalogue will, it is estimated, comprise some sixty thousand entries, so that the present volume contains about one-fourth. These entries have been compiled, with some clerical aid, by Mr. B. B. Woodward, the Assistant in charge of the General Library; and the printed volume has been edited by him, with the assistance of the following representatives from the several departments:—For Geology, Dr. Henry Woodward (and since his retirement, Dr. A. Smith Woodward); for Mineralogy, Mr. L. Fletcher; for Botany, Mr. J. Britten; and for Zoology, Prof. F. J. Bell.

E. RAY LANKESTER,

*Director*.

BRITISH MUSEUM (NATURAL HISTORY),
*June* 27, 1903.

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placed first; while works the dates of which cannot be ascertained, MSS. and original drawings are put last. Successive editions of a work immediately succeed the first, and translations follow the original work. The serial publications of Societies, etc., precede any separate works issued by them, while the titles of Maps are put at the very end of the heading to which they belong.

Titles in Russian and Servian characters have been transliterated on the system adopted some years ago by the Museum in association with the principal scientific societies, and published in "Nature," Vol. XLI, February 27, 1890, pp. 396–7.* Titles in Japanese characters have been transliterated by Prof. R. K. Douglas or by members of the Japanese Embassy, to whom also the Editor is greatly indebted for the appended translations. Translations are also given of the titles of works written in Russian, Polish, Hungarian and other Eastern languages, and in this matter the Editor has to thank members of the staff of the Printed Book Department of the British Museum for their help.

In addition to the indispensable assistance rendered by members of the staff whose names are given in the Preface, the editor has received very considerable aid from many colleagues. He desires more especially to express his obligations to Mr. G. A. Boulenger and Mr. G. C. Crick for the great help they have given in reading the proofs, as well as to Dr. F. A. Bather for co-operation with respect to Swedish titles. To Mr. C. Davies Sherborn the Editor is peculiarly indebted: all the valuable bibliographical data brought together by him, in the course of his work on the "Index Animalium," having been freely made available for the purposes of this Catalogue, in which much of the information so obtained now appears for the first time.

B. B. WOODWARD.

* Table used for the transliteration of Russian and Servian titles.

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**A.**, A. British Algae. [By A. A., *i.e.* Mrs. A. Atkins.] 3 Vol. fol. *H*[*alstead*] *P*[*ark*, 18— to] 1853.
411 pls. of Cyanotype Photographs, in 3 Vol., each with a title-page and contents, the latter followed in Vol. III by the contents of an Appendix, at the foot of which is a notice signed "A. A."
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**A.**, J. An examination of Dr. Woodward's Account of the Deluge . . . By J. A., *&c.* *See* ARBUTHNOT (J.) 8°. 1697.

**A.**, J. The Woodland Companion: or a brief description of British Trees. [With an advertisement by J. A., *i.e.* J. Aikin], *&c.* *pp. 92 : 28 pls.* 8°. *London*, 1802.

**A.**, J. Brief Directions, designed to facilitate the transmission of Specimens in Natural History to the Museum of the . . . Society. [By J. A., *i.e.* John Atkinson], *&c.* *See* LEEDS PHILOSOPHICAL AND LITERARY SOCIETY. 8°. [182–.]

**A.**, S. W. Schola Botanica sive Catalogus Plantarum quas ab aliquot annis in Horto Regio Parisiensi Studiosis indigitavit . . . J. P. Tournefort . . . ut et P. Hermanni Paradisi Batavi Prodromus, in quo Plantæ rariores omnes, in Batavorum Hortis hactenus cultæ & plurimam partem à nemine antea descriptæ recensentur. Edente in lucem S. W. A. [*i.e.* W. Sherard]. *pp.* [*viii,*] *386, 26.* 12°. *Amstelœdami*, 1689.

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**AARDRIJKSKUNDIG GENOOTSCHAP.** *See* AMSTERDAM.

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**AARON** (EUGENE M.) Papilio . . . Edited by E. M. Aaron. Vol. IV. *See* NEW YORK ENTOMOLOGICAL CLUB. 8°. 1884.

**Aaron** (E. M.) *See* ENTOMOLOGICAL NEWS . . . Editor E. M. Aaron, *&c.* Vol. I, No. 1–2. 8°. 1890.

**ABBATIUS** (BALDUS ANGELUS) B. A. Abbatii . . . De admirabili Viperæ natura, & de mirificis ejusdem facultatibus liber, *&c.* *pp.* [*xvi,*] *133* [*10*]*: text illust.* 4°. *Noribergæ*, 1603.

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**ABBES** (H.) Die Eskimos des Cumberlandgolfes. *See* GERMANY.—*Internationale Polarforschung, 1882–83.* Die Deutschen Expeditionen, *&c.* Bd. II, No. 1. 8°. 1890.

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[1797 Founded as *Société d'Émulation d'Abbeville.*
1814 *Société royale d'Émulation d'Abbeville.*
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1853 *Société impériale d'Émulation d'Abbeville.*
1871 *Société d'Émulation d'Abbeville.*]

[Mémoires, *&c.* Sér. I, 1797–1810.]
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—— [Sér. II,] 1833–68. 12 Vol. 8°. *Abbeville*, [1833–] 1849–69.

—— Sér. III, 1869–86. Vol. I–IV. 8°. *Abbeville*, 1873–87.

**ABBOT** (CHARLES) [1761 ?–1817] Flora Bedfordiensis, *&c.* *pp. xii, 351 : 6 pls. col.* 8°. *Bedford*, 1798.

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Original water-colour drawings with MS. descriptions.

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**'ABD-AL-ḲÁDIR IBN MUḤYÍ AL-DIN** [1807–1873] The Horses of the Sahara . . . with commentaries by the Emir Abd-el-Kader, *&c.* *See* Daumas (M. J. E.) 8°. 1863.

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There is a corresponding title-page in Arabic.

**ABD EL KADER.**
*See* 'Abd-al-Ḳádir ibn Muḥyí Al-Dín.

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Also divided into Series of 6 Vol. each (except the last, which stops at Vol. iii). The pagination is highly irregular, that of the various sections and memoirs being carried on from volume to volume.

—— Publié par la Société Entomologique de France, *&c.* Tom. xxviii→ 8°. *Paris*, 1892→

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*Appendix contains :*—"Characters and descriptions of three new species of Plants found in China. . . . By R. Brown."

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**ABEL** (Heinrich Kaspar) D. H. C. Abelii, neu . . . medicinisches Kräuter-Paradiess-Bärtlein [*sic*] . . . Nebst einer . . . Vorrede und Erörterung einiger botanischen Fragen. *pp. 24, 240* [*50*]. 12°. *Franckfurt am Maym*, 1719.

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**Abich** (O. W. H. von) Ueber das Steinsalz und seine geologische Stellung im Russischen Armenien. *pp. 92 : 11 pls. col.* *See* St. Petersburg.—Académie Impériale des Sciences. Mémoires, *&c.* Sér. VI, Tom. IX, Pt. 1, [No. 2.] 4°. 1859.

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—— [Advance copy entitled :] Vergleichende geologische Grundzüge der Kaukasischen Armenischen und Nordpersischen Gebirge, *&c.* 4°. *St. Petersburg & Leipzig*, 1858.
Differs from the preceding in the title-page and in having a Vorwort and Zusätze.

**Abich** (O. W. H. von) Beiträge zur Paläontologie des Asiatischen Russlands. *pp. 41 : 8 pls., text illust.* *See* St. Petersburg. — Académie Impériale des Sciences. Mémoires, *&c.* Sér. VI, Tom. IX, Pt. 1, [No. 9.] 4°. 1859.

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*See* St. Petersburg. — Académie Impériale des Sciences. Mémoires, *&c.* Sér. VII, Tom. IX, No. 4. 4°. 1865.

—— Karten und Profile zur Geologie der Halbinseln Kertsch und Taman, *&c. pp. 7 : 3 pls. col., 1 map col.* 4°. *Tiflis*, 1866.
Issued as a supplement to the preceding. Re-issued with his "Geologische Fragmente," 1887 [*q.v. infra*].

**Abich** (O. W. H. von) Geologische Beobachtungen auf Reisen in den Gebirgsländern zwischen Kur und Araxes. *pp. 159 : text illust.* 4°. *Tiflis*, 1867.

**Abich** (O. W. H. von) Études sur les Glaciers actuels et anciens du Caucase . . . Première Partie. *pp. 42 : 2 pls.* 8°. *Tiflis*, 1870.

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Thl. I. Eine Bergkalkfauna aus der Araxesenge bei Djoulfa in Armenien. *pp. vii, 126 : 11 pls., text illust.* 1878.
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**ABU MOHAMMED ABDALLAH BEN AHMED,** called *Ebn Baithar. See* 'Abd Allah Ibn Aḥmad (Dhiyá Al-Dín Abú Muḥammad) *Al Málakí*, called *Ibn Al Baitár.*

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**ACADEMIA CÆSAREA FRANCISCA.** *See* Augsburg.

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[1652 Founded as *Academia Naturæ Curiosorum.* (*Akademie der Naturforscher.*)
1687 *Academia Imperialis Leopoldina Naturæ Curiosorum.* (*Kaiserliche Leopoldinische Akademie der Naturforscher.*)
1694? *Academia Cæsareo-Leopoldina Naturæ Curiosorum.*
1712 *Academia Cæsareo-Leopoldina Carolina Naturæ Curiosorum.*
1727 *Academia Cæsarea Leopoldino-Carolina Naturæ Curiosorum.* (*Kaiserliche Leopoldinisch-Carolinische Akademie der Naturforscher.*)
1748 *Academia Cæsarea Leopoldino-Franciscana Naturæ Curiosorum.*
1752 Reverted to title of 1727.
1859 *Academia Cæsarea Leopoldino-Carolina Germanica Naturæ Curiosorum.* (*Kaiserliche Leopoldino-Carolinische Deutsche Akademie der Naturforscher.*)]

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Miscellanea curiosa, sive Ephemeridum medico-physicarum, &c. Ann. VIII–X. 4°. *Vratislaviæ & Bregæ*, 1678–80.
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—— Decuriæ III, Ann. I–X. [7 Vol. in 4.] 4°. *Lipsiæ & Francofurti*, &c., 1694–1706.

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Wanting the first title, which reads: "Synopsis observationum medicarum," &c.

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Nova Acta (Verhandlungen), &c. Tom. I→ 4°. *Norimbergæ*, &c., 1757→
Tom. IX→ have a second title-page reading: "Verhandlungen," &c. In Tom. XXVII–XXXV the reading of the title was varied to: "Novorum Actorum Academiae . . . Tomus," &c. Up to this point the series is also divided into Decades. With but few exceptions there is a separately paged "Appendix" or paper at the end of each Vol. in the earlier series; whilst supplementary Vols are issued with the later one. In Vol. XXVIII–XXXVII each paper is separately paged, and in Vol. XXXVIII→ each paper bears its own pagination in addition to that of the Vol,

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| 1. | | Genf. |
| 2. | | Bern. |
| 3. | 1817 | Zürich. |
| 4. | 1818 | Lausanne. |
| 5. | 1819 | St. Gallen. |
| 6. | 1820 | Genève. |
| 7. | 1821 | Basel. |
| 8. | 1822 | Bern. |
| 9. | 1823 | Aarau. |
| 10. | 1824 | Schaffhausen. |
| 11. | 1825 | Solothurn. |
| 12. | 1826 | Chur. |
| 13. | 1827 | Zürich. |
| 14. | 1828 | Lausanne. |
| 15. | 1829 | Grand-Saint Bernard (Lausanne). |
| 16. | 1830 | St. Gallen. |
| | 1831 | [No meeting]. |
| 17. | 1832 | Genève. |
| 18. | 1833 | Lugano. |
| 19. | 1834 | Luzern. |
| 20. | 1835 | Aarau. |
| 21. | 1836 | Solothurn. |
| 22. | 1837 | Neuchâtel. |
| 23. | 1838 | Basel. |
| 24. | 1839 | Bern. |
| 25. | 1840 | Fribourg. |
| 26. | 1841 | Zürich. |
| 27. | 1842 | Altdorf. |
| 28. | 1843 | Lausanne. |
| 29. | 1844 | Chur. |
| 30. | 1845 | Genève. |
| 31. | 1846 | Winterthur. |
| 32. | 1847 | Schaffhausen. |
| 33. | 1848 | Solothurn. |
| 34. | 1849 | Frauenfeld. |
| 35. | 1850 | Aarau. |
| 36. | 1851 | Glarus. |
| 37. | 1852 | Sion. |
| 38. | 1853 | Porrentruy. |
| 39. | 1854 | St. Gallen. |
| 40. | 1855 | Chaux-de-Fonds. |
| 41. | 1856 | Basel. |
| 42. | 1857 | Trogen. |
| 43. | 1858 | Bern. |
| | 1859 | [No meeting]. |
| 44. | 1860 | Lugano. |
| 45. | 1861 | Lausanne. |
| 46. | 1862 | Luzern. |
| 47. | 1863 | Samaden (Chur). |
| 48. | 1864 | Zürich. |
| 49. | 1865 | Genève. |
| 50. | 1866 | Neuchâtel. |
| 51. | 1867 | Rheinfelden (Aarau). |
| 52. | 1868 | Einsiedeln. |
| 53. | 1869 | Solothurn. |
| | 1870 | [No meeting]. |
| 54. | 1871 | Frauenfeld. |
| 55. | 1872 | Fribourg. |
| 56. | 1873 | Schaffhausen. |
| 57. | 1874 | Chur. |
| 58. | 1875 | Andermatt (Luzern). |
| 59. | 1876 | Basel. |
| 60. | 1877 | Bex (Lausanne). |
| 61. | 1878 | Bern. |
| 62. | 1879 | St. Gallen. |
| 63. | 1880 | Brieg (Lausanne). |
| 64. | 1881 | Aarau. |
| 65. | 1882 | Linthal (Glarus). |
| 66. | 1883 | Zürich. |
| 67. | 1884 | Luzern. |
| 68. | 1885 | Locle (Neuchâtel). |
| 69. | 1886 | Genève. |
| 70. | 1887 | Frauenfeld. |
| 71. | 1888 | Soleure. |
| 72. | 1889 | Lugano. |
| 73. | 1890 | Davos. |
| 74. | 1891 | Fribourg. |
| 75. | 1892 | Basel. |
| 76. | 1893 | Lausanne. |
| 77. | 1894 | Schaffhausen. |
| 78. | 1895 | Zermatt |
| 79. | 1896 | Zürich. |
| 80. | 1897 | Engelberg. |

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[1818 Founded as *Kunst- und Handwerks-Verein.*
1865 *Gewerbe-Verein.*]
Mittheilungen aus dem Osterlande, *&c.*
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[Founded 1873.]

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3. Mollusca door M. M. Schepman, met eene inleiding door J. F. Snelleman. *pp. 18: 3 pls. (1 col.)* [1886.]
4. Crustacea. Systematische Lijst, met beschrijving der nieuwe soorten, door J. G. de Man. *pp. 5: 2 pls.* [1886.]
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Passalini . . . door . . . C. Ritsema.
Scarabaeidae.
Coprini . . . door den Baron von Harold.
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Cetonini . . . door . . . C. Ritsema.
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Lijst der Cicadidae, volgens de bepalingen van W. L. Distant, door C. Ritsema.
11. Araneae door A. W. M. van Hasselt. *pp. 56: 5 pls. col.* [1886.]
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Musci Frondosi . . . door C. M. van der Sande Lacoste.
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**AMSTERDAM. — Hollandsche Instituut van Wetenschappen, &c.**

*See* infra, KONINKLIJK-NEDERLANDSCH INSTITUUT, *&c.*

**AMSTERDAM. — Hortus Botanicus Amstelaedamensis.**

[Founded as the *Hortus Medicus* on land reclaimed from the Amstel; removed in 1630 to the Reguliershofje, and later to the Garden of the Hospital; subsequently, 1682, to its present site on the Plantage. It was replanted in 1802, and since that date has borne its present title.]

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1870 *Société nationale d'Agriculture, Sciences et Arts d'Angers.*]
Mémoires, *&c.* Tom. I–VI. 8°. *Angers*, 1831–47.
Tom. II wants livr. 2 & 3; Tom. V wants livr. 3–5; Tom. VI wants title-page.

—— Sér. II, Tom. I–VII. 8°. *Angers*, 1850–56.
Wanting Tom. V & VIII.

—— Nouvelle Période. Tom. I–XXVII. 8°. *Angers*, 1858–86.
Tom. VII wants cah. 4; Tom. XIV has no title-page.

**ANGLES** (Raoul) Liste des Oiseaux qui se rencontrent en Islande avec des remarques sur leur présence dans cette île. *See* France.—*Commission Scientifique du Nord.* Voyage en Islande, *&c.* Zoologie, *&c.* 8°. 1851.

**ANGOLA.** [*Maps.*] Carta geographica dos Reinos de Angola, e Benguela . . . publicada por J. J. L. de Lima, *&c.* [Scale 1 in. = 48 m. about.] s.sh. [ ] 1846.

**Angola.** [*Maps.*] Angola mappa coordenado pelo Visconde de Sá da Bandeira . . . e por F. da Costa Leal, *&c.* [Scale 1 in. = 20 m. about.] 2 sh. *Lisboa*, 1863.

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**ANGREVILLE** (J. E. d') [1808–1867] La Flore Vallaisanne. *pp. viii, 218.* 8°. *Genève, Paris*, 1862.

**ÅNGSTRÖM** (Anders Jonas) [1814–1874] Recherches sur le Spectre Solaire, *&c. pp. 42, xv : 7 pls.* fol. *Upsal*, 1868.

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**ANGUILLARA** (Luigi) [–1570] Semplici . . . li quali in piu pareri à diversi nobili huomini scritti appaiono, et nuouamente da G. Marinello mandati in luce, *&c. pp. 304* [*32*]. 8°. *Vinegia*, 1561.

**ANIMALS.** A description of three hundred Animals . . . with a particular account of the manner of catching Whales in Greenland . . . A new edition, *&c.* [By T. Boreman.] *pp. viii, 212 : text illust.* 12°. *London*, 1791.
The first edition appeared in 1730 and the seventh in 1753.

**Animals.** Directions for preserving Animals, and parts of Animals, for examination. [By John Hunter.] 8°. [*London*, 180– ?]
This is apparently an earlier edition than that published in 1809, with a preface by O. Belfour, and is printed on one side of the paper only. The blank pages bear MS. notes on the anatomy of some animals. It formed the basis for the "Invitation to Surgeons and Naturalists," *&c.*, issued by the Royal College of Surgeons of England [*q.v.*]

**Animals.** A picture book for a Noah's Ark, with descriptions of two hundred Animals. *pp. x, 180 : text illust.* 8°. *London*, 1852.

**Animals.** [Descriptions of animals observed on a Voyage to Canton, with original water-colour drawings. 2 Vol. (foll. 181 & 79.)]
This is the MS. cited by Broussonet in his "Ichthyologia" (1782) under *Clupea thrissa*.

**Animals.** [A volume containing a collection of water-colour drawings of Animals copied from old works on Natural History.] fol.
For a corresponding collection, *See* PLANTS.

**ANKUM** (HENDRIK JAN VAN) Inlandsche sociale Wespen. Academisch Proefschrift, *&c. pp. vi, 167, 1 tab. : 2 pls.* 4°. *Groningen*, 1870.

**ANLEITUNG.** Anleitung zur Kenntniss der Edelsteine und Perlen . . . Nebst einer Beschreibung des Sächsischen Kunstschatzes oder des sogenannten grünen Gewölbes in Dresden. [By J. C. Hendel.] *pp. xiv, 222 : 1 pl.* 8°. *Halle*, 1816.

**ANNABERG. — Annaberg - Buchholzer Verein für Naturkunde.** [Founded 1865.]
Jahresbericht, *&c.* Nos. 1–7. 8°. *Annaberg & Buchholz*, 1868–86.
No. 1 only was published at Buchholz.
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Bericht, *&c.* No. 8→ 8°. *Annaberg*, 1889→

**ANNAES DAS SCIENCIAS E LITTRAS, &c.**
*See* LISBON.—ACADEMIA REAL DAS SCIENCIAS.

**ANNAES DE SCIENCIAS NATURAES** publicados por A. Nobre, *&c.* Anno I→ 8°. *Porto*, 1894→

**ANNAES MARITIMOS E COLONIAES, &c.**
*See* LISBON.—ASSOCIAÇÃO MARITIMA E COLONIAL.

**ANNALEN DER BERG- UND HUETTENKUNDE.**
*See* NEUE JAHRBUECHER DER BERG- UND HUETTENKUNDE.

**ANNALEN DER BOTANICK.** Herausgegeben von . . . P. Usteri. Stück I–XXIV. 8°. *Zürich*, 1791–1800.
Stück VII→ have a second title-page which reads "Neue Annalen der Botanick."

**ANNALEN DER CHEMIE (UND PHARMACIE), &c.**
*See* LIEBIG'S ANNALEN DER CHEMIE, *&c.*

**ANNALEN DER GEWAECHSKUNDE.**
*See* RATISBON.—KOENIGLICH-BAYERISCHE BOTANISCHE GESELLSCHAFT IN REGENSBURG. Botanische Literatur-Blätter, *&c.*

**ANNALEN DER NATURGESCHICHTE** herausgegeben von . . . H. F. Link. Stück 1.† *pp. iv, 126.* 8°. *Göttingen*, 1791.
Said to be entirely the work of the Editor.

**ANNALEN DER PHARMACIE . . .** Herausgegeben von R. Brandes, *&c.* *See* LIEBIG'S ANNALEN DER CHEMIE, *&c.*

**ANNALEN DER PHYSIK UND CHEMIE.** [Journal der Physik. Herausgegeben von F. A. C. Gren. 8 Vol. 8°. *Halle, &c.*, 1790–94.
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Neues Journal, *&c.* 4 Vol. 8°. *Halle, &c.*, 1794–98.]
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[*Continued as :*]
Annalen der Physik. Angefangen von . . . F. A. C. Gren, fortgesetzt von L. W. Gilbert. Bd. I–LXII. 8°. *Halle & Leipzig*, 1799–1819.
Bd. LXI & LXII are also called "Neueste Folge," Bd. I & II.

—— und der physikalischen Chemie. Herausgegeben von L. W. Gilbert. Bd. LXIII–LXXVI. 8°. *Leipzig*, 1819–24.

—— und Chemie. Herausgegeben . . . von J. C. Poggendorff. Bd. I–CLX [=LXXVII–CCXXXVI of the whole series]. 8°. *Leipzig*, 1824–77.
This series is also divided into "Reihe" of 30 Vol. each, except the last, which comprises only 10 Vol.
With it Ergänzungsbände were issued, for which see below.

—— Neue Folge . . . (unter Mitwirkung der Physikalischen Gesellschaft in Berlin) . . . Herausgegeben von G. Wiedemann ([and afterwards] E. Wiedemann). Bd. I→ 8°. *Leipzig*, 1877→
"Beiblätter" (for which see below) are concurrently issued with this series. Jahrg. XI–XIII of the "Verhandlungen der Physikalischen Gesellschaft zu Berlin" [*q.v.*] were issued with Bd. XLV–LIV.

—— Ergänzungsband. I–VIII.† 8°. *Leipzig*, 1842–78.

—— Jubelband dem Herausgeber J. C. Poggendorff, *&c. pp. xix, 685 : 6 pls., 1 port.* 8°. *Leipzig*, 1874.

—— [Indexes.]
Sach- und Namen-Register zu den 76 Bänden . . . 1799 bis 1824, *&c.* 8°. *Leipzig*, 1826.
[In the series for 1824–77, Registers were issued for Bd. I–XI, XII–XVII, I–XXX, XXXI–XLII, XLIII–LI, LI–LX, LXI–LXIX, LXI–LXXV & LXXVI–LXXXIV, and formed part of the last Bd. in each case.]

Namen- und Sach-Register . . . Bd. I–LX (Bd. LXI–XC und . . . Ergänzungsbd. II–IV), *&c.* 2 Vol. 8°. *Leipzig*, 1845, 54.

Namen-Register zu Bd. I–CL, Ergänzungsbd. I–VI nebst Jubelband und Sach-Register zu Bd. CXXI–CL, Ergänzungsbd. V und VI, nebst Jubelband, *&c.* 8°. *Leipzig*, 1875.

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Namen-Register zum I.–XXXV. Bd. (1877–88), *&c.* 8°. *Leipzig*, 1889.

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**Annalen der Physik und Chemie.** Beiblätter zu den Annalen der Physik und Chemie. Herausgegeben . . . von J. C. Poggendorff ([and afterwards] G. Wiedemann ; E. Wiedemann). Bd. I→ 8°. *Leipzig*, 1877→

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**ANNALES ACADEMICI.**
*See* LEYDEN.—RIJKS UNIVERSITEIT.

**ANNALES BOTANICES SYSTEMATICAE.** Auctore G. G. Walpers. Tom. I–III. *See* WALPERS ANNALES BOTANICES SYSTEMATICAE. 8°. 1848–53.

**ANNALES BOTANICI,** redacti curâ D. Viviani. Pt. 2. *See* ANNALI DI BOTANICA. 4°. 1804.

**ANNALES DE CHIMIE ET DE PHYSIQUE.** Annales de Chimie ; ou recueil de Mémoires concernant la Chimie et les Arts qui en dépendent (et spécialement la Pharmacie). Par MM. (Guyton) de Morveau, Lavoisier, Monge, Berthollet, De Fourcroy, le Baron de Dietrich, Hassenfratz & Adet ([and afterwards] Séguin, Vauquelin, Pelletier, C. A. Prieur, Chaptal, Van-Mons, Deyeux, Parmentier, Bouillon-Lagrange, Collet-Descostils, A. Laugier, Gay-Lussac, Thénard, D'Arcet).
[Sér. I,] Tom. I–XCVI. 8°. *Paris*, 1789–1815.

—— Table générale . . . Vol. I–XXX (XXXI–LX & LXI–XCVI). 3 Vol.
8°. *Paris*, An IX (1801), 1807, 1821.

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[Sér. II,] Tom. I–LXXV. 8°. *Paris*, 1816–40.

—— Table . . . [Sér. II,] Tom. XXXI–LX (1826–1835).
8°. *Paris*, 1840.
Wanting the one for Tom. I–XXX.

—— Par MM. Gay-Lussac, Arago, Chevreul, Savary, Dumas, Pelouze, Boussingault et Regnault ([and afterwards] De Senarmont). (Avec une Revue des Travaux de Chimie et de Physique publiés à l'étranger ; par MM. Wurtz et Verdet.) Sér. III, Tom. I–LXIX.
8°. *Paris*, 1841–63.
The "Revue des Travaux" began in Tom. XXXVII (1853), and was continued to the end of the series.

—— Table . . . Tom. XXXI à LXIX de la 3me série (1851 à 1863), *&c.* 8°. *Paris*, 1866.
Wanting the one for Tom. I–XXX.

—— Par MM. Chevreul, Dumas, Pelouze, Boussingault, Regnault . . . Wurtz et Verdet ([and afterwards] Bertin). Sér. IV, Tom. I–XXX. 8°. *Paris*, 1864–73.

—— Table . . . Quatrième série, *&c.* 8°. *Paris*, 1874.

—— Par MM. Chevreul, Dumas, Boussingault, Regnault, Wurtz . . . Bertin ([and afterwards] Berthelot, Pasteur). Sér. V, Tom. I–XXX. 8°. *Paris*, 1874–83.

—— Table . . . Cinquième série, *&c.* 8°. *Paris*, 1885.

—— Par MM. Chevreul, Dumas, Boussingault, Wurtz, Berthelot, Pasteur . . . Bertin ([and afterwards] Friedel, Becquerel, Mascart). Sér. VI, Tom. I–XXX.
8°. *Paris*, 1884–93.

—— Table . . . Sixième série, *&c.* 8°. *Paris*, 1895.

—— Par MM. Berthelot, Pasteur, Friedel, Mascart ([and afterwards] Moissan). Sér. VII, Tom. I–>
8°. *Paris*, 1894–>

**Annales de Chimie et de Physique.** Auswahl vorzüglicher Abhandlungen aus den sämmtlichen Bänden der Französischen Annalen der Chemie ; zur vollständigen Benutzung derselben durch Ergänzung der von ihrem Anfange an den chemischen Annalen einverleibten Aufsätze für Deutsche Scheidekünstler von L. von Crell. Bd. I.† *pp. 216.* 8°. *Helmstädt*, 1801.

**ANNALES DE GÉOLOGIE ET DE PALÉONTOLOGIE** publiées . . . sous la direction du Marquis A. de Gregorio. Livr. I–> 4°. *Palermo*, 1886–>
Each livraison is separately paged, and, with the exception of the following, written by the editor :—
Livr. XII. Notes complémentaires sur la Faune Éocénique de l'Alabama par M. Cossmann. *pp. 51 : 2 pls.* 1893.

**ANNALES DE LA SCIENCE AGRONOMIQUE FRANÇAISE ET ÉTRANGÈRE,** organe des Stations Agronomiques et des Laboratoires agricoles . . . Par L. Grandeau. Ann. I–>
8°. *Paris*, 1884–>

**ANNALES DE MALACOLOGIE.** *See* PARIS.—SOCIÉTÉ MALACOLOGIQUE DE FRANCE.

**ANNALES DE MICROGRAPHIE,** spécialement consacrées à la Bactériologie, aux Protophytes et aux Protozoaires. Rédacteur . . . P. Miquel, *&c.* Ann. I–>
8°. *Paris*, 1888–>

**ANNALES DES MINES.** Journal des Mines, publié par l'Agence (Conseil) des Mines de la République. An III [1794]–IX [1801].
[Tom. I–X.] 8°. *Paris* [1794–1801].
An III, IV [Tom. I–IV] together comprise 24 separately paged numbers. In An V [Tom. V, VI] and in An VI [Tom. VII, VIII] the pagination is continuous ; whilst An VII & IX [Tom. IX, X] form one continuously paged volume, no parts having been issued in An VIII.

—— ou Recueil de Mémoires sur l'Exploitation des Mines et sur les Sciences et les Arts qui s'y rapportent. Par les CC. Haüy, Vauquelin, Baillet, Brochant, Tremery et Collet-Descostils ([and afterwards] Coquebert-Montbret, Gillet-Laumont, Héron de Villefosse). Publié par le Conseil des Mines de la République Française. Vol. XI–XXXVIII.
8°. *Paris*, An X [1801]–1815.

[*Continued as :*]
Annales des Mines, ou Recueil de Mémoires sur l'Exploitation des Mines et sur les Sciences (et les Arts) qui s'y rapportent. Rédigées par le Conseil Général des Mines, *&c.* Tom. I–XIII.
8°. *Paris, &c.*, 1817–26.
—— Sér. II, Tom. I–VIII. 8°. *Paris, &c.*, 1827–30.
—— Sér. III, Tom. I–XX. 8°. *Paris, &c.*, 1832–41.
—— Sér. IV, Tom. I–XX. 8°. *Paris, &c.*, 1842–51.
—— Sér. V, Tom. I–XX. 8°. *Paris, &c.*, 1852–61.
With this series a "Partie Administrative" relating to the Laws, *&c.*, in connection with mining, began to be issued, for which see below.

—— Sér. VI, Tom. I–XX. 8°. *Paris, &c.*, 1862–71.
—— Sér. VII, Tom. I–XX. 8°. *Paris, &c.*, 1872–81.
—— Sér. VIII, Tom. I–XX. 8°. *Paris, &c.*, 1882–91.
—— Sér. IX, Tom. I–> 8°. *Paris, &c.*, 1892–>

—— Table analytique des Matières contenues dans les XXVIII premiers volumes du Journal des Mines, *&c.* 8°. *Paris*, 1813.

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8°. *Paris*, 1825.]
Wanting.

—— Tables . . . des Matières, *&c.*
Sér. I & II. 8°. *Paris*, 1831.
—— —— Sér. III. 8°. *Paris*, 1847.
—— —— Sér. IV. 8°. *Paris*, 1852.
—— —— Sér. V. 8°. *Paris*, 1868.
—— —— Sér. VI. 8°. *Paris*, 1873.
—— —— Sér. VII. 8°. *Paris*, 1882.

—— Partie Administrative, ou Recueil de Lois . . . concernant les Mines, *&c.*
Sér. V, Tom. I–X. 8°. *Paris*, 1852–61.
—— —— Sér. VI, Tom. I–X. 8°. *Paris*, 1862–71.
—— —— Sér. VII, Tom. I–X. 8°. *Paris*, 1872–81.
—— —— Sér. VIII, Tom. I–X. 8°. *Paris*, 1882–91.
—— —— Sér. IX, Tom. I–> 8°. *Paris*, 1892–>

**Annales des Mines.** A selection of the Geological Memoirs contained in the Annales des Mines . . . Translated with notes, by H. T. De La Beche. *pp. xxii, 335, 1 tab. : 8 pls., 3 maps col.* 8°. *London*, 1824.

—— [Another issue.] 8°. *London*, 1836.

**ANNALES DES SCIENCES ET DE L'INDUSTRIE DU MIDI DE LA FRANCE.** *See* MARSEILLES,—SOCIÉTÉ DE STATISTIQUE.

**ANNALES DES SCIENCES GÉOLOGIQUES** ou Archives de Géologie, de Minéralogie, de Paléontologie, et de . . . Géographie . . . de Physique générale, etc., qui se rattachent directement à la Géologie pure et appliquée; publiées par M. A. Rivière. Première année. No. 1. 8°. *Paris*, 1842.

**ANNALES DES SCIENCES GÉOLOGIQUES,** publiées sous la direction de M. Hébert . . . pour la partie géologique, et de M. A. Milne Edwards . . . pour la partie paléontologique. Tom. I–XXII.† 8°. *Paris*, 1869–91.

Each memoir is separately paged. The series was merged in "Ann. Sci. Nat. Zoologie et Paléontologie" [*q.v.*]

**ANNALES DES SCIENCES NATURELLES,** par MM. Audouin, A. Brongniart et Dumas, *&c.* Tom. I–XXX, Atlas Tom. I–XII. 8°. & 4°. *Paris*, 1824–33.

There is a title-page to every three volumes of the Atlas. After Tom. XII, the plates are uniform in size and placed with the text.

—— Table générale, *&c.* 8°. *Paris*, 1841.

—— comprenant la Zoologie, la Botanique, l'Anatomie et la Physiologie comparées des deux règnes et l'Histoire des Corps organisés fossiles. Rédigées pour la Zoologie par MM. Audouin et Milne-Edwards: pour la Botanique par MM. A. Brongniart et Guillemin ([and afterwards] J. Decaisne).

Issued in two parallel divisions which in their fifth series were yet further sundered, the explanatory portion of the title being at the same time omitted. An index to each series appears in its last Vol.

**Zoologie.** Sér. II, Tom. I–XX. 8°. *Paris*, 1834–43.

—— Rédigées . . . par M. Milne Edwards, *&c.* Sér. III, Tom. I–XX. 8°. *Paris*, 1844–53.

—— —— Sér. IV, Tom. I–XX. 8°. *Paris*, 1854–63.

—— et Paléontologie . . . publiées sous la direction de M. Milne Edwards. Sér. V, Tom. I–XX. 8°. *Paris*, 1864–74.

In Tom. XIII–XX each paper is separately paged.

—— Publiées sous la direction de MM. H. et A. Milne Edwards. Sér. VI, Tom. I–XX. 8°. *Paris*, 1874–85.

Each paper is separately paged.

—— Publiées sous la direction de M. A. Milne Edwards. Sér. VII, Tom. I–XX. 8°. *Paris*, 1886–95.

The pagination in each Vol. is continuous.
The "Annales des Sciences Géologiques" [*q.v.*] was united with this in 1891.

—— Sér. VIII, Tom. I–> 8°. *Paris*, 1896–>

**Botanique.** Sér. II, Tom. I–XX. 8°. *Paris*, 1834–43.

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—— Publiées sous la direction de MM. A. Brongniart et J. Decaisne. Sér. V, Tom. I–XX. 8°. *Paris*, 1864–74.

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—— Sér. VIII, Tom. I–> 8°. *Paris*, 1895–>

**ANNALES DU JARDIN BOTANIQUE DE BUITENZORG.**
*See* BUITENZORG.

**ANNALES ENCYCLOPÉDIQUES, &c.**
*See* REVUE ENCYCLOPÉDIQUE.

**ANNALES FRANÇAISES ET ÉTRANGÈRES D'ANATOMIE ET DE PHYSIOLOGIE,** appliquées à la Médecine et à l'Histoire Naturelle; par MM. Laurent . . . P. F. A. Bazin ([and afterwards] Hollard, Coste, Gervais et Jacquemart). Tom. I–III† *illust.* 8°. *Paris & Londres*, (1837–) 1838–39.

**ANNALES GÉNÉRALES DES SCIENCES PHYSIQUES;** par MM. Bory de St.-Vincent . . . Drapiez . . . et Van Mons, *&c.* Tom. I–VIII.† 8°. *Bruxelles*, 1819–21.

**ANNALES GÉOLOGIQUES DE LA PÉNINSULE BALKANIQUE.** *See* BELGRADE.—INSTITUT GÉOLOGIQUE. Gheoloshkī Analī, *&c.*

**ANNALES HÉBERT.**
*See* PARIS.—FACULTÉ DES SCIENCES.

**ANNALI DI BOTANICA** compilati dal D. Viviani. Vol. I.† 4°. *Genova*, 1802, 1804.

Issued in two separately paged parts. The title-page of Pt. 2 reads:—"Annales Botanici," *&c.*

**ANNALI DI STORIA NATURALE.** [Edited by J. Marsigli; A. Alessandrini; A. Bertolini; Orioli & C. Ranzani.] Tom. I–IV.† 8°. *Bologna*, 1829–30.

Revived in 1838 as "Nuovi Annali delle Scienze Naturali" [*q.v.*]

**ANNALS AND MAGAZINE OF NATURAL HISTORY.**
Magazine of Zoology and Botany. Conducted by Sir W. Jardine, Bart., P. J. Selby, and Dr. Johnston. Vol. I, II. 8°. *Edinburgh, &c.*, 1837–38.

United with Sir W. J. Hooker's "Companion to the Botanical Magazine" [*q.v.*], and continued as:—

Annals of Natural History; or, Magazine of Zoology, Botany, and Geology . . . Conducted by Sir W. Jardine, P. J. Selby, G. Johnston, Sir W. J. Hooker, and R. Taylor ([and afterwards] D. Don). Vol. I–V. 8°. *London, &c.*, 1838–40.

United with Loudon & Charlesworth's "Magazine of Natural History" [*q.v.*], and continued as:—

The Annals and Magazine of Natural History, including Zoology, Botany, and Geology . . . Conducted by Sir W. Jardine, P. J. Selby, G. Johnston, D. Don, and R. Taylor ([and afterwards] C. C. Babington, J. H. Balfour). Vol. VI–XX. 8°. *London, &c.*, 1841–47.

—— Conducted by Sir W. Jardine, P. J. Selby, G. Johnston, C. C. Babington, J. H. Balfour, and R. Taylor. Ser. II, Vol. I–XX. 8°. *London, &c.*, 1848–57.

—— Conducted by P. J. Selby, C. C. Babington, J. E. Gray, A. Henfrey, and R. Taylor ([and afterwards] W. Francis). Ser. III, Vol. I–XX. 8°. *London, &c.*, 1858–67.

—— Conducted by C. C. Babington, J. E. Gray, W. S. Dallas, and W. Francis ([and afterwards] A. C. L. G. Günther). Ser. IV, Vol. I–XX. 8°. *London, &c.*, 1868–77.

—— Conducted by A. C. L. G. Günther, W. S. Dallas, W. Carruthers, and W. Francis. Ser. V, Vol. I–XX. 8°. *London, &c.*, 1878–87.

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—— Conducted by A. C. L. G. Günther, W. Carruthers, and W. Francis, Jun. Ser. VII, Vol. I–> 8°. *London, &c.*, 1898–>

**ANNALS OF ANATOMY AND PHYSIOLOGY.** Conducted by J. Goodsir. Vol. I, Nos. 1–3.† *pp. 153, cxlvi: 6 pls.* 8°. *Edinburgh & London*, 1850–53.

Title from wrapper. No. 3 contains a Bibliography of Memoirs from 1849 to the end of 1852.

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obl. fol. *Aug[usta] Vind[elicorum]*, 1786.
The engraved title to the plates of Willughby's Historia Piscium is also reproduced in miniature, with the legend altered to read :—"F. Willughbeii Ichthyographia. Totum opus recognovit cooptavit supplevit J. Ray . . . 1686. Nunc forma effigies edidit negotium Acad. Caesareo Francisce cum gratia et privileg. S. C. Mey. Aug. Vind. A.D. 1786." An original plate by Kirschner representing "Ein . . . rarer Fisch" is included at the end.

**Augsburg.—Kaiserlich-Franzische Akademische Handlung.**
I (-VIII) Tabula, quartæ classis Regni animalis, Amphibia reptilia, Testudines, (—Genus Ranarum—Genus Lacertarum—Genus Serpentinum) ex A. Sebæ Thesauro locupletissimo forma minori in aes incisæ [by F. Kirschner] ad illas figuras novis editionibus cuicunque etiam systemati adplicandas—Tafel aus der vierten Klasse des Thierreichs, *&c.*
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[1846 Founded as *Naturhistorischer Verein.*
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Appendix :—
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II. List of Plants collected by R. King . . . Named by W. J. Hooker.
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Map entitled :—Gheologhīcheskaya karta neftyanoĭ dolīnui Apsheronskagho poluostrova . . . 1881. Masshtab v Anghliĭskom dyulmye 50 sazhen [*i.e.* 1 in. = 350 ft.]

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[Twenty water-colour drawings, with descriptions and observations in manuscript, illustrating the Germination and Vegetation of Wheat.] fol. 1813.

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Anhang:—

i. Untersuchung einiger . . . Getreidearten von . . . F. Körnicke.
ii. Bohnen . . . gesammelt . . . 1890. Von . . . P. Ascherson.
iii. Schmetterlinge . . . bearbeitet von A. F. Rogenhofer.
iv. Untersuchung von sechs Schädeln aus dem Paregebirge von A. Weisbach.

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Anhang:—

i. Ueber Gesteine . . . Von H. Lenk.
ii. Kulturpflanzen gesammelt . . . 1892–93. Von . . . F. Körnicke.
iii. Ueber die Molluskenfauna . . . Von R. Sturany.
iv. Insekten.
  1. Lepidopteren. Von H. Rebel und A. Rogenhofer.
  2. Coleoptera. Bestimmt von . . . L. Ganglbauer.
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  4. Hymenoptera. Bestimmt von F. Kohl.
  5. Rhynchota. Bestimmt von A. Handlirsch.
  6. Diptera. Bestimmt von . . . F. Brauer.
v. Das Watussi-Rind. Von L. Adametz.
vi. Untersuchung von acht Schädeln. Von [E.] Zuckerkandl.
vii. Sprachproben. Von O. Baumann.
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In this edition pp. 1–185 are identical with the preceding, a supplement (pp. 186–90) is added, and the explanations to the plates which then follow are unpaged, whilst two new plates, XXIII & XXIV, are introduced, those so numbered in the original being here lettered "A" and "B" respectively.

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No. I. On the Poppy cultivation, and the Benares Opium Agency, by W. C. B. Eatwell. *pp. 30.* 1851.
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One of the maps is entitled :—"Skeleton map of Sikhim. Scale 1 in. = 4 m."

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**BENGTSSON** (SIMON FREDRIK) Bidrag till Kännedomen om Larven af *Phalacrocera replicata* (Lin.) *pp. 109 : 4 pls.* *See* LUND.—KAROLINSKA UNIVERSITETET. Acta, *&c.* Tom. XXXIII, no. 7. 4°. 1897.

—— [Another edition entitled :] Studier öfver Insektlarver. I. Till Kännedomen om Larven af *Phalacrocera replicata* (Lin.) Akademisk afhandling (mit Zusammenfassung . . . in Deutscher Sprache), *&c. pp. 117 : 4 pls.* 4°. *Lund*, 1897.

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**BENHAM** (WILLIAM BLAXLAND) Oligochæta. *See* FERNANDO DE NORONHA, *Island of.* The Natural History of the Island, *&c.* 8°. 1890.

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**BENISON** (HENRY WORSLEY SEYMOUR WORSLEY) *See* WORSLEY-BENISON.

**BENJAMIN,** *Ben Jonah, of Tudela, Rabbi* [-1173] Travels . . . through Europe, Asia and Africa, from Spain to China, from . . . 1160 to 1173. *See* PINKERTON (J.) A general collection of . . . Voyages, *&c.* Vol. VII. 4°. 1811.

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**BERLIN.**—*Botanischer Garten.* *See* infra, KOENIGLICHE FRIEDRICH-WILHELMS-UNIVERSITAET.

**BERLIN.**—*Botanisches Museum.* *See* infra, KOENIGLICHE FRIEDRICH-WILHELMS-UNIVERSITAET.

**BERLIN.**—*Exposition Internationale de Pêcherie, 1880.* *See* infra, *Internationale Fischerei-Ausstellung, 1880.*

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I. Fischzucht. *pp. xviii, 84 : text illust.*
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**BERLIN.**—*Koeniglich-Botanischer Garten.* *See* infra, KOENIGLICHE FRIEDRICH-WILHELMS-UNIVERSITAET.

**BERLIN.** — *Koenigliches Herbarium.* *See* infra, KOENIGLICHE FRIEDRICH-WILHELMS-UNIVERSITAET. — *Botanisches Museum.*

**BERLIN.**—*Maerkisches Provinzial-Museum.*
[Founded 1874.]
Führer durch die Fischerei-Abtheilung des . . . Museums, *&c.* *See* supra, *Internationale Fischerei-Ausstellung, 1880.* 8°. 1880.

**BERLIN.**—*Mineralogisch-petrographische Sammlung.* *See* infra, KOENIGLICHE FRIEDRICH-WILHELMS-UNIVERSITAET.

**BERLIN.** — *Mineralogisches Museum.* *See* infra, KOENIGLICHE FRIEDRICH-WILHELMS-UNIVERSITAET. — *Geologisch-paläontologische Sammlung & Mineralogisch-petrographische Sammlung.*

**BERLIN.** — *Museum fuer Naturkunde.* *See* infra, KOENIGLICHE FRIEDRICH-WILHELMS-UNIVERSITAET.

**BERLIN.** — *Zoologische Sammlung.* *See* infra, KOENIGLICHE FRIEDRICH-WILHELMS-UNIVERSITAET.

**BERLIN.**—*Zoologisches Museum.* *See* infra, KOENIGLICHE FRIEDRICH-WILHELMS-UNIVERSITAET.

**BERLIN.**—**Academia Litterarum Regia Berolina.** *See* infra, KOENIGLICH-PREUSSISCHE AKADEMIE DER WISSENSCHAFTEN.

**BERLIN.**—**Academia Regia Borussica.** *See* infra, KOENIGLICH-PREUSSISCHE AKADEMIE DER WISSENSCHAFTEN.

**BERLIN.**—**Académie Royale des Sciences et des Belles Lettres.** *See* infra, KOENIGLICH-PREUSSISCHE AKADEMIE DER WISSENSCHAFTEN.

**BERLIN.**—**Acclimatisations Verein.**
[1856 Founded as *Acclimatisations-Verein für die Königlich Preussischen Staaten.*
1863 *Acclimatisations Verein.*]
Zeitschrift für Acclimatisation. Organ des . . . Vereins . . . Herausgegeben von E. Kaufmann. Bd. I–V. 8°. *Berlin & Paris*, 1858–63.

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**BERLIN.**—**Afrikanische Gesellschaft in Deutschland.** [Founded 1878.]
Mittheilungen . . . Herausgegeben von . . . W. Erman, *&c.* Bd. I→ 8°. *Berlin*, 1878→

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[Founded 1869.]
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**BERLIN.**—**Berlinische Gesellschaft Naturforschender Freunde.** *See* infra, GESELLSCHAFT NATURFORSCHENDER FREUNDE.

**BERLIN.**—**Botanischer Verein fuer die Provinz Brandenburg und die angrenzenden Laender.** *See* BRANDENBURG.

**BERLIN.**—**Botanisches Institut.** *See* infra, KOENIGLICHE FRIEDRICH-WILHELMS-UNIVERSITAET.

**BERLIN.**—**Central-Institut fuer Akklimatisation in Deutschland.** [Founded 1859.]
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Printed in double column.

**BERLIN.**—**Deutsche Botanische Gesellschaft.**
[Founded 1882.]
Berichte, *&c.* Bd. I→ 8°. *Berlin*, 1883→
The individual volumes are without indexes. With Jahrg. XVIII began the publication of an additional yearly part, which bears its own pagination and contains "Referate, Patente, Nekrologie." In Jahrg. XXVI→ the two parts are formed into 4 Bd.

—— Generalregister über die ersten zehn Jahrgänge (1868–77), *&c.* 8°. *Berlin*, 1880.

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Chemisches Central-Blatt . . . Herausgegeben von der . . . Gesellschaft, *&c.* Jahrg. LXVIII→
*See* CHEMISCHES CENTRAL-BLATT. 8°. 1897→

**BERLIN.**—**Deutsche Entomologische Gesellschaft.**
[Founded 1880 by some members who had seceded from the *Entomologischer Verein.*]
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From 1889 onwards the portion of the Zeitschrift treating of Lepidoptera has been separately edited by the Gesellschaft "Iris" at Dresden [*q.v.*], and is generally quoted as "Iris," Bd. II→

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**Berlin.**—**Deutsche Geologische Gesellschaft.**
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**BERLIN.**—**Deutsche Landwirthschafts-Gesellschaft.**
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**BERLIN.**—**Deutsche Ornithologische Gesellschaft.**
[1868 Founded.
1875 Merged in the *Allgemeine Deutsche Ornithologische Gesellschaft.*]
*See* JOURNAL FUER ORNITHOLOGIE . . . In Verbindung mit der . . . Gesellschaft, *&c.* Jahrg. XVI–XXIII. 8°. 1868–75.

**BERLIN.**—**Deutscher Fischerei-Verein.**
[Founded 1870.]
Circular. 1870–71 & 1875, No. 1. 4°. *Berlin*, 1870–75.
There are 7 No. to each year. No. 2 & 4 of 1870, and all the numbers for 1871, contain "Correspondezblatt."
The Circular for 1875, No. 1, has appended to it:—"Beiträge zur Fischerei-Statistik des Deutschen Reichs sowie eines theiles von Oesterreich-Ungarn und der Schweiz," *&c. pp. 251: 3 tab., 1 map.*

**BERLIN.**—**Deutscher Seefischerei-Verein.**
[1885 Founded as *Deutscher Fischerei-Verein: Section für Küsten- & Hochsee-Fischerei.*
1894 *Deutscher Seefischerei-Verein.*]
Abhandlungen, *&c.* Bd. II→ fol. *Berlin*, 1898→

**BERLIN.**—**Entomologischer Verein.**
[Founded 1856. In 1880 a split occurred in the Society, and the minority seceding founded the *Deutsche Entomologische Gesellschaft, q.v.*]
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Some of the volumes contain separately paged monographs.

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Each Volume is in Hefte of which the first two are continuously paged. The others, each separately paged, are devoted to :—A section treating of Coleoptera edited by the "Naturforschender Verein in Brünn," and the "Bericht über die wissenschaftlichen Leistungen in Gebiete der Entomologie," *&c.* (extracted annually from the "Archiv für Naturgeschichte"); whilst Jahrg. XX & XXIV contain two volumes of the "Entomologische Monatsblätter . . . herausgegeben von . . . G. Kraatz."

—— Inhalts-Verzeichniss . . . Jahrg. XIX–XXIV . . . und chronologisches Verzeichniss der Arbeiten der einzelnen Autoren in Jahrg. I–XXIV, *&c.* 8°. (*Berlin*, 1880.)

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**BERLIN.—Forstlich-phaenologischen Stationen Deutschlands.** *See* infra, VEREIN DEUTSCHER FORSTLICHER VERSUCHSANSTALTEN.

**BERLIN.—Gesellschaft der Gartenfreunde.**
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**BERLIN.—Gesellschaft fuer Erdkunde.**
[Founded 1828.]

Monatsberichte über die Verhandlungen, *&c.* Jahrg. I–IV. 8°. *Berlin*, 1840–43.

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—— Uebersicht der Aufsätze . . . und Karten, welche in den Monatsberichten über die Verhandlungen . . . sowie in der Zeitschrift für allgemeine Erdkunde (. . . 1853–63) enthalten sind. 8°. *Berlin*, 1863.

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Zeitschrift . . . Herausgegeben von W. Koner ([and afterwards H. von] Danckelman), *&c.* Bd. I→ 8°. *Berlin*, 1866→

**Berlin.—Gesellschaft fuer Erdkunde.**
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**Berlin.—Gesellschaft fuer Erdkunde.**
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*See* DRYGALSKI (E. VON). 8°. 1897.

**Berlin.—Gesellschaft fuer Erdkunde.**
Botanische Ergebnisse der von der Gesellschaft . . . ausgesandten Grönland-Expedition, *&c.* *See* BIBLIOTHECA BOTANICA. Abhandlungen, *&c.* Hft. 42. 4°. 1897.

**BERLIN. — Gesellschaft Naturforschender Freunde.**
[Founded 1773. In its early years it was frequently described as the *Berlinische Gesellschaft, &c.*]

Beschäftigungen der . . . Gesellschaft, *&c.* Bd. I–IV. 8°. *Berlin*, 1775–79.

[*Continued as :*]

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Bd. VII–X are also numbered Bd. I–IV of a new series, but no change of title as quoted in most bibliographies occurs in this set. Bd. VIII is in two separately paged Stücke.

—— Zweifaches Universalregister über die bisherigen Schriften, *&c.* *pp. 192.* 8°. *Berlin*, 1794.

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[*Continued as :*]

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[*Continued as :*]

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**Berlin.—Gesellschaft Naturfor. Freunde.**
Mittheilungen aus den Verhandlungen, *&c.* Jahr. I–III.† 1836–38. 8°. *Berlin*, 1837–39.

From 1839 to 1860 the proceedings of this Academy were published in the "Berliner Vossische" and the "Spenersche Zeitung."

**Berlin.—Gesellschaft Naturfor. Freunde.**
Sitzungsberichte, *&c.* 1860→ 4°. & 8°. *Berlin*, 1860→

Only Vol. I (1860–69) is in 4°.

**Berlin.—Gesellschaft Naturfor. Freunde.**
Festschrift zur Feier des hundertjährigen Bestehens der Gesellschaft, *&c.* *pp. vii, 264 : 20 pls.* (*col.*) 4°. *Berlin*, 1873.

Die das Funkeln und Aufblitzen des Mittelmeeres bewirkenden unsichtbar kleinen Lebensformen. Von C. G. Ehrenberg.
Ueber die chemische Natur der Mineralien, welche aus schwefelfreien oder schwefelhaltigen Arsen- oder Antimonverbindungen bestehen. Von C. Rammelsberg.
Ueber das Meteoreisen von Iquique, in Peru. Von G. Rose.
Zur Morphologie der Orthoptera Amphibiotica. Von A. Gerstaecker.
Ueber das stereoskopische Sehen im Mikroskop und die Herstellung stereoskopischer Mikrotypien auf photographischem Wege. Von G. Fritsch.
Ueber Axillarknospen bei Florideen. Von L. Kny.
Zur Morphologie der Sphacelarieen nebst Bemerkungen über die Ablenkung des Vegetationspunktes der Hauptachse durch den nahe am Scheitel angelegt werdenden Tochterspross. Von P. Magnus.
Die Binnenmollusken Venezuela's. Von E. von Martens.
Ueber *Dinomys*, eine merkwürdige neue Gattung von Nagethieren aus Peru. Von W. C. H. Peters.
Ueber einige *Achillea*-Bastarde. Von P. Ascherson.
Ueber eine biologische Eigenthümlichkeit der *Cardamine pratensis*, L. Von P. Ascherson.
Vergleichende Untersuchungen neuerer Mikroskop-Objective. Von O. Müller.

**Berlin.—Gesellschaft Naturfor. Freunde.**
Nachricht von den Versteinerungen des Grossfürstenthums Siebenbürgen, *&c.* *See* FICHTEL (J. E. VON) 4°. 1780.

**BERLIN. — Koeniglich-Preussische Akademie der Wissenschaften.**
[1700 Founded as *Königliche Societät der Wissenschaften.* (*Societas Regia Scientiarum.*)
1744 *Académie Royale des Sciences et (des) Belles Lettres.*
1812 *Königliche Akademie der Wissenschaften.*
1814? *Königlich-Preussische Akademie der Wissenschaften.*]

Miscellanea Berolinensia ad incrementum scientiarum ex scriptis Societati . . . exhibitis edita. Tom. V. 4°. *Halœ Magdeburgicœ*, 1737.

The set consists of eight volumes.

[*Continued as :*]

Histoire de l'Académie . . . avec les Mémoires (Classe Physique [after Vol. I styled "Classe de Philosophie expérimentale"]—Classe de Mathématique), *&c.* Ann. 1745–69. 25 Vol. 4°. *Berlin*, 1746–71.

[*Continued as :*]

Nouveaux Mémoires (Classe de Philosophie expérimentale—Classe de Mathématique) . . . avec l'Histoire, *&c.* Ann. 1770–86. 17 Vol. 4°. *Berlin*, 1772–88.

With the exception of the volume for 1781, the "Histoire" is wanting.

**[Berlin.—Koeniglich-Preussische Akademie, &c.** (contd.)]

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Mémoires, *&c.* Ann. 1786–1804. 13 Vol. 4°. *Berlin*, 1792–1807.

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Abhandlungen der physikalischen (—mathematischen) Klasse der . . . Akademie, *&c.* 1804–29. 13 Vol. 4°. *Berlin*, 1815–32.

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Except in 1834, each Class, up to and including 1878, has a separate title-page and pagination: after that date each paper constitutes a separately paged Abtheilung.

**Berlin.—Koeniglich-Preussische Akademie, &c.** Verzeichniss der Abhandlungen . . . aus den Jahren 1822–46 nach den Klassen zusammengestellt. 8°. *Berlin*, 1848.

Verzeichniss der Abhandlungen . . . von 1710–1870 in alphabetischer Folge der Verfasser. 8°. *Berlin*, 1871.

Inhaltsverzeichniss der Abhandlungen . . . aus den Jahren 1822–72. Nach den Klassen geordnet. 8°. *Berlin*, 1873.

**Berlin.—Koeniglich-Preussische Akademie, &c.** Mémoires abrégés . . . par M. Paul, 1745–69. 3 Vol. *See* Collection Académique, *&c.* Partie Etrangère, Tom. VIII, IX & XII. 4°. 1770–74.

**Berlin.—Koeniglich-Preussische Akademie, &c.** Sammlung der Deutschen Abhandlungen (Experimental Philosophie—Mathematik), *&c.* 1788–1803.† 6 Vol. [in 1.] 4°. *Berlin*, 1793–1806.

In the volume for 1792–97 each section is separately paged.

**Berlin.—Koeniglich-Preussische Akademie, &c.** Bericht über die zur Bekanntmachung geeigneten Verhandlungen, *&c.* 1836–55. 8°. *Berlin*, 1836–55.

[*Continued as:*]
Monatsberichte, *&c.* 1856–81. 8°. *Berlin*, 1856–81.

—— Register . . . 1836–58. 8°. *Berlin*, 1860.

—— —— 1859–73. 8°. *Berlin*, 1875.

—— —— 1874–81. 8°. *Berlin*, 1884.

[*Continued as:*]
Sitzungsberichte, *&c.* 1882–88. 8°. *Berlin*, 1882–88.

Each annual volume is in two separately paged parts. The Mathematical and Natural History papers are reprinted under the title "Mathematische und naturwissenschaftliche Mittheilungen aus den Sitzungsberichten" [*q.v.* for 1889—>]

**Berlin.—Koeniglich-Preussische Akademie, &c.** Mathematische und naturwissenschaftliche Mittheilungen aus den Sitzungsberichten, *&c.* Jahrg. 1882—> 8°. *Berlin*, 1882—>

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II. Mollusca. Von H. A. Pagenstecher. *pp. 66: 1 pl. (col.)*
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III. Malacostraca (II. Theil: Anomura). Von R. Kossmann. *pp. 67–140: pl. iv–xv.*
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**BERLIN.—Koeniglich-Preussische Geologische Landesanstalt und Bergakademie.** *See* Prussia.

**BERLIN.—Koenigliche Friedrich-Wilhelms-Universitaet.**

[Founded 1809: the following Institutions now form part of it:—
*Botanischer Garten:* founded 1679.
*Botanisches Institut:* founded 1878.
*Botanisches Museum:* known from 1818 till 1879 as the *Königliches Herbarium.*
*Museum für Naturkunde:* opened 1888 and including:—
*Geologisch-paläontologische Sammlung* } Formerly (1789–1888) the
*Mineralogisch-petrographische Sammlung* } *Mineralogisches Museum.*
*Zoologische Sammlung:* founded 1809 as *Zoologisches Museum.*
*Zoologisches Institut:* founded 1884.]

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Wanting.

—— Zweite . . . Auflage. 8°. & fol. 1880, 81.

—— Abth. III. 8°. & fol. 1889.

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**BOLOGNA.—Academia Scientiarum Instituti Bononiensis.**
*See* infra, REALE ACCADEMIA DELLE SCIENZE, *&c.*

**BOLOGNA.—Bononiensi Scientiarum et Artium Instituto atque Academia.**
*See* infra, REALE ACCADEMIA DELLE SCIENZE, *&c.*

**BOLOGNA.—Istituto Nazionale Italiano.**
[1802 Founded.
1810 The seat of the Academy was removed to Milan, and in
1817 Its title was changed to *Imperiale Regio Istituto del Regno Lombardo-Veneto. (q.v.)*]

Memorie . . . Classe di Fisica e Matematica, *&c.* Tom. I & II. 4°. *Bologna*, 1806, 10.

—— Classe di Scienze Morali, Politiche, *&c.* Tom. I. 4°. *Bologna*, 1809, 13.
Each of these volumes is in two separately paged parts. For index of papers contained in them *See* MILAN.—REALE ISTITUTO LOMBARDO DI SCIENZE, *&c.* Indice generale, *&c.* 8°. 1891.

**BOLOGNA.—Reale Accademia delle Scienze dell' Istituto.**
[1690 Founded as *Accademia degli Inquieti.*
1714 *Accademia delle Scienze dell' Istituto di Bologna.*
1802 It was merged in the *Istituto Nazionale Italiano* [*see* supra] till 1810, when that body removed to Milan. In 1811 an *Ateneo* was formed, which appears to have lasted till 1829, when the Academy was re-founded. From 1815 to 1828 the "Opuscoli Scientifici" [*q.v.*] contained the papers of the University Professors.
1885 *Reale Accademia, &c.*]

De Bononiensi scientiarum et artium Instituto atque Academia Commentarii. *pp.* [*viii,*] *647 : 9 pls.* 4°. *Bononiae*, 1731.

—— Tom. I–VII. 4°. *Bononiae*, 1748–91.
Tom. I is a reprint of the above. Tom. II is in three and Tom. V in two separately paged parts.

[*Resumed as :*]
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—— Ser. II, tom. I–X. 4°. *Bologna*, 1862–70 (1871).

—— Indici generali, *&c. pp. 45.* 4°. *Bologna*, 1871.

—— Ser. III, tom. I–X. 4°. *Bologna*, 1871–79.

—— Indici generali, *&c. pp. 49.* 4°. *Bologna*, 1880.

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—— Ser. V. Memorie della Sezione delle Scienze Naturali. Tom. I→ 4°. *Bologna*, 1891→

**Bologna.—Reale Accademia delle Scienze, &c.** Mémoires . . . Traduits & rédigés par M. Paul. 1731–47. *See* COLLECTION ACADÉMIQUE, *&c.* Partie Etrangère, Tom. X. 4°. 1773.

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—— 1851→ 8°. *Bologna*, 1852→

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**BOLOGNA. — Regia Università degli Studi.** Hortus Studiosorum, sive Catalogus Arborum . . . & Plantarum omnium, quæ . . . in Studiosorum Horto Publico Bonon. coluntur, *&c.* *See* AMBROSINUS (H.) 4°. (1657.)

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**Bolus** (H.) The Orchids of the Cape Peninsula. *pp. viii, 75–200 : 36 pls. (col.)* 8°. *Cape Town*, 1888.
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*See* ROYAL ASIATIC SOCIETY OF GREAT BRITAIN AND IRELAND : *Bombay Branch.*

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[Founded 1883.]
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2. Tableaux synoptiques de l'ordre des Hérons. *pp. 8.* 1855.
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4. Tableaux paralléliques de l'ordre des Gallinacés. (Note sur les tableaux, *&c.*) *pp. 20.* 1856.
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1796 Revived as *Société d'Histoire Naturelle et d'Agriculture.*
1797 *Société des Sciences, Belles-Lettres et Arts.*
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Suite de la Série II. *pls. 167–232.*
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**BRESLAU.**—*Institutum Anatomicum Regii Vratislaviensis. See* infra, koenigliche universitaet.—*Anatomisches-Institut.*

**BRESLAU.**—*Koeniglicher Botanischer Garten.*
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[Founded 1702.]

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*See* supra, KOENIGLICHE UNIVERSITAET.

**BRESLAU.—Verein fuer Schlesische Insektenkunde.**

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Palæozoic Rocks. By Prof. C. Lapworth.
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The Entomology of the Liverpool district. By W. E. Sharp.
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Neuer Beitrag zur Kenntniss der Vogelfauna von Celebes. Von W. Blasius.

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Glasnika Hrvatskoga Naravoslovnoga Družtva. God. VII.

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*See* infra, ACADÉMIE ROYALE DES SCIENCES, *&c.*

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[1769. Initiated as *Société Littéraire de Bruxelles.*
1772. Founded as *Académie Impériale et Royale des Sciences et Belles-Lettres de Bruxelles.*
1816. *Académie Royale des Sciences et Belles-Lettres de Bruxelles.*
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Tom. V is in two separately paged parts, each having a second title-page which reads :—"Nouveaux Mémoires . . . Sciences et Arts (Histoire) Tome premier."

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Rapport séculaire sur les travaux de la Classe des Sciences. Sciences Minérales par G. Dewalque. *pp. iv, 90.*

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4°. *Bruxelles*, 1898–>

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**BRUSSELS.—Société Belge de Microscopie.**
[Founded 1874.]
Bulletin des Séances, *&c.* Tom. I. 1874–5.
8°. *Bruxelles*, 1875.
[*Continued as :*]
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Tom. II–> 1875–> 8°. *Bruxelles*, 1876–>
Each volume is in two separately paged parts, which in Vol. I–XIV have a common index, whilst in Vol. XV–XVII there is an index to each part. With Vol. XVIII the Bulletin [*q.v.* infra] became a separate work.

**Brussels.—Société Belge de Microscopie.**
Bulletin des Séances, *&c.* Tom. VII & VIII.
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**BRUSSELS.—Société d'Anthropologie.**
[Founded 1882.]
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[1855 Founded as *Société Entomologique Belge.*
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*See* supra, ACADÉMIE ROYALE DES SCIENCES, *&c.*

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[Founded 1847.]
Bulletin, *&c.* Tom. I–> 8°. *Bruxelles*, 1872–>

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[1863. Founded as *Société Malacologique de Belgique.*
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Each volume is in two separately paged parts.
Tom. I–XXVII are also divided into series:—Tom. XI–XV = Sér. II, tom. I–V ; Tom. XVI–XX = Sér. III, tom. I–V ; and Tom. XXI–XXVII = Sér. IV, tom. I–VII.

**BRUSSELS.—Société Scientifique.** [Founded 1875.]
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Each volume is in two separately paged parts: The several papers in the "Mémoires" bear each a distinct pagination in addition to that of the Volume.

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There are Indexes to Tom. I–XX and Tom. XXI–XXX at the end of Tom. XX and XXX respectively.
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**BRUSSELS-TERVUEREN.**—*Exposition de 1897.* Guide de la section de l'Etat indépendant du Congo . . . Par . . . Lieut. T. Masui, *&c.* *pp. xiv, 524 : 2 pls., 1 map col., text illust.* 8°. *Bruxelles,* 1897.

**BRUTELETTE** (Blondin de) *See* Blondin de Brutelette ( )

**BRUTELLE** (Charles Louis l'Héritier de) *See* L'Héritier de Brutelle.

**BRUTZER** (Gregorius Guilielmus) [–1883] De Scaphirhyncho Rafinescii disquisitiones anatomicæ. Dissertatio inauguralis, *&c.* *pp. 40 : 2 pls.* 8°. *Dorpati Livonorum,* 1859.

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**BRUYN** (Niklaas de) [1570–1641] [Libellus varia genera Piscium complectens, pictoribus, sculptoribus, utilis et necessarius. N. de Bruyn inventor.] *13 pls.* 4°. [*Amsterdam,* 1630 ?]

Wanting the title and Plates I, II, IV and XIII.

**BRUYNE** (C. de) Contribution à l'étude de la Phagocytose. *pp. 66 : 3 pls.* *See* Brussels.—Académie royale des sciences, *&c.* Mémoires couronnés, *&c.* Tom. LIV. 4°. 1896 [1897].

**BRUYNSWYKE** (Iherom.) *See* Brunschwig (H.)

**BRUZELIUS** (Arvid) [1799–] Aphorismi Botanici . . . p. p. A. Bruzelius, *&c.* Pt. XII. *See* Agardh (C. A.) 8°. 1823.

**Bruzelius** (A.) Observationes in genus *Charae,* quas . . . p. p. A. Bruzelius . . . respondente E. Liljevalch, *&c.* *pp. 24.* 8°. *Londini Gothorum,* 1824.

**BRUZELIUS** (Johannes) Dispositio Algarum Sveciæ, quam . . . subjiciunt C. A. Agardh . . . & J. Bruzelius . . . Pt. II, *&c.* *See* Agardh (C. A.) 8°. 1811.

**Bruzelius** (J.) Aphorismi Botanici . . . p. p. J. Bruzelius, *&c.* Pt. IV. *See* Agardh (C. A.) 8°. 1817.

**BRUZELIUS** (Nicolaus) Dissertatio sistens species cognitas Asteriarum . . . exhibet N. Bruzelius, *&c.* *See* Retzius (A. J.) 4°. 1805.

**BRUZELIUS** (Nils Gustaf) [–1895] Observationes Zoologicæ . . . respondente N. G. Bruzelius . . . II. *See* Liljeborg (W.) 4°. 1845.

**Bruzelius** (N. G.) Om *Anser Indicus,* Gmel., anträffad i Skåne. *pp. 8.* *See* Gottenburg.—Götheborgs kongliga vetenskaps, *&c.* Handlingar. Ny Tidsföljd, Hft. XXI. 8°. 1887.

**BRUZELIUS** (Ragnar Magnus) [1832–] Bidrag till Kännedomen om Skandinaviens Amphipoda Gammaridea, *&c.* *pp. 104 : 4 pls.* *See* Stockholm.—Kongliga svenska vetenskaps-akademien. Handlingar. Ny Följd, Bd. III, no. 1. 4°. 1859.

**BRY** (Johann Israel de) [–1611] [For engravings done in association with his father and brother.] *See* Bry (T. de), (J. T. de) & (J. I. de)

**BRY** (Johann Theodor de) [1561–1623] Florilegium novum, hoc est : variorum maximeque rariorum Florum ac Plantarum singularium . . . eicones . . . New Blumbuch, *&c.* [*pp. viii :*] *85 pls., engr. title.* fol. [*Oppenheim,*] 1612 (–14).

The dedication is dated 1611.
Plate 55 bears the inscription "Amplificatio sive Dilatatio Florilegij nuper cœpti auctiũ . . . Erweiterung . . . des . . . Blumbuchs . . . A°. 1613."
Plate 74 is wanting. The last seven plates are unnumbered, and correspond to No. 84, 80, 79, 81, 137, 83 and 82 of subsequent editions. Of these one (=Plate 81 of later editions) is inscribed "Augmentatio uberior Florilegij . . . Anno 1614. Fernere Vermehrung des Blumbuchs," *&c.*
Another edition of the work entitled "Anthologia magna s. Florilegium novum et absolutum," *&c.*, appeared in 1626, with 142 plates.

—— [Another edition entitled :] Florilegium renovatum et auctum [by M. Merian], *&c.* *pp. 15 : 177 pls., engr. title.* fol. *Francofurti,* 1641 (–47).

To the 142 plates of the 1626 edition are here prefixed a view of J. Schwind's garden at Frankfort, and 32 plates, which, with the design of the engraved title-page, have been copied and reversed from the Italian, 1638, edition of Ferrari's "Flora" [*q.v.*]
Plate 115 (De Bry's) bears the inscription "Sequentes Plantæ partim hoc 1618 partim superioribus annis floruerunt . . . in horto M. L. T. Walliseri," *&c.*
Plate 142 [*Yucca gloriosa*] is inscribed "Floruit Basileæ A.C. 1644," *&c.* An unnumbered plate at the end has the legend "Hic Flos Rosarum Pragæ . . . repertus . . . A.D. 1647."

—— [Another edition] Florilegium renovatum . . . Das ist : vernewertes . . . Blumenbuch," *&c.* *pp. xiv : 176 pls., engr. title.* fol. *Franckfurt am Mayn,* 1641 (–44).

The printed title-page and the preliminary matter are in German.
The plates are the same as those of the Latin version cited above. In this copy, however, the plates from Ferrari's "Flora" are placed at the end ; whilst Plate 141 and that of the "Flos Rosarum" are wanting.

**BRY** (Theodor de) [1528–1598], (J. T. de) & (J. I. de) [*America.—Elenchus.*] [Historia Americæ sive Novi Orbis, compræhendens in XIII. sectionibus . . . descriptionem . . . Indiæ Occidentalis, *&c.* fol. *Francofurti,* 1634.]

Wanting. This is the covering title and introduction to the Latin edition of the collection known as the "Grands Voyages." The titles of the several parts, which were issued as separate works, follow in their order.

**Bry** (T. de), (J. T. de) & (J. I. de) [*America.* Pt. I.—*Latin.*] Admiranda narratio . . . de commodis et incolarum ritibus Virginiæ . . . Anglico scripta sermone à T. Hariot . . . nunc autem primum Latio donata à C. C. A. [Carolus Clusius Atrebatensis *i.e.* C. de Lécluse.] (Vivæ imagines et ritus incolarum ejus provinciæ in America, quæ Virginia appellata est . . . Omnia . . . observata, et ad vivum expressa à J. With [White] . . . Deinde in æs incisa, & primum in lucem evulgata a T. de Bry.—Pictorum, Britanniæ partem olim incolentium aliquot icones.) [Second edition.] *pp. 34* [*v*] *: 24 pls., with descriptive letterpress—* [*pp. 15*] *: 5 pls.* fol. [*Francoforti ad Mœnum,* 1590.]

Title-page wanting. Fol. 29–30 is of the first edition. Pl. XXII is of the first edition, second issue. The list of Errata is omitted.

**Bry** (T. de), (J. T. de) & (J. I. de) [*America.* Pt. II.—*Latin.*] Brevis narratio eorum quæ in Florida . . . Gallis acciderunt, secunda in illam navigatione, duce R. de Laudõniere . . . anno 1564 . . . Auctore J. le Moÿne . . . Nunc primùm Gallico sermone à T. de Bry . . . in lucem edita : Latio verò donata a C. C. A. [Carolus Clusius Atrebatensis *i.e.* C. de Lécluse.] (Indorum Floridam provinciam inhabitantium eicones . . . ad vivum expressæ à J. Le Moyne . . . à T. de Bry . . . evulgatæ—Libellus sive Epistola supplicatoria, regi Galliarum Carolo IX . . . oblata, *&c.*—De quarta Gallorum in Floridam navigatione sub Gourguesio, anno 1567.—Parergon continens quædam quæ ad præcedentis narrationis elucidationem, non erunt forsan inutilia.) *pp.* [*vii,*] *30* [*2*] *: 1 map.*—([*pp. ii :*] *42 pls., with descriptive letterpress.*) fol. *Francofurti ad Mœnum,* 1591.

Wanting the colophon to the plates.

**Bry** (T. DE), (J. T. DE) & (J. I. DE)
[*America.* Pt. III.—*Latin.*] Americæ tertia pars . . . provinciæ Brasiliæ historiam continēs, Germanico . . . sermone scriptam à I. Stadio . . . nunc . . . Latinitate donatum à Teucrio Annæo Privato Colchanthe [pseud. *i.e.* J. A. Lonicer] . . . Addita est Narratio profectionis I. Lerii in eamdem provinciam, quā ille initio Gallicè conscripsit, postea verò Latinam fecit. His accessit descriptio . . . incolarum illius regionis [With a preface by J. Dryander] . . . Omnia recens evulgata & eiconibus . . . illustrata . . . studio . . . T. de Bry. (Exemplar duarum litterarum, quibus breviter explicantur, et navigatio N. Villagagnonis . . . in illam Americæ provinciam, quæ ultra æquatorem ad tropicum usque Capricorni extenditur: & mores . . . incolarum . . . Latio donatæ [from the French of N. Barré] a C. C. A. [Carolus Clusius Atrebatensis *i.e.* C. de Lécluse.]) *pp.* [*xvi,*] *296* [*14*]*: 1 map, text illust.* fol. *Francofurti ad Mœnum,* 1592.
The first title-page is of the second issue, if not of the second edition.

**Bry** (T. DE), (J. T. DE) & (J. I. DE)
[*America.* Pt. IV.—*Latin.*] Americæ pars quarta, sive . . . Historia de reperta primùm Occidentali India à C. Colombo anno 1492. Scripta ab H. Bezono . . . Addita ad singula ferè capita . . . scholia [by U. Chauveton, who also translated it from the Italian] . . . Omnia . . . figuris . . . expressa à T. de Bry. [Second edition.] *pp.* [*viii,*]*145: 24 pls., with descriptive letterpress, 1 map.* fol. [*Frankfort,*] 1594.
This and the two following parts comprise U. Chauveton's translation of G. Benzoni's "Historia del Mondo Nuovo."

**Bry** (T. DE), (J. T. DE) & (J. I. DE)
[*America.* Pt. V.—*Latin.*] Americæ pars quinta. Nobilis . . . H. Bezoni . . . secundæ sectionis Hiā: Hispanorum . . . crudelitatem, Gallorumq; piratarū de Hispanis . . . reportata spolia; adventū item Hispanorū in Novam . . . Hispaniam . . . explicans. Addita . . . scholia [by U. Chauveton the translator] . . . Omnia . . . figuris . . . expressa à T. de Bry, *&c. pp.* [*ii,*] *82: 22 pls., with descriptive letterpress, 1 map.* fol. [*Frankfort,*] 1595.
The title-page and first two folios are of the second edition.

**Bry** (T. DE), (J. T. DE) & (J. I. DE)
[*America.* Pt. VI.—*Latin.*] Americæ pars sexta, sive Historiæ ab H. Bēzono . . . scriptæ, sectio tertia . . . Additus est brevis de Fortunatis insulis cōmentariolus, *&c.* (Brevis summa . . . iconibus illustrata: studio . . . T. de Bry.) [Second edition.] *pp. 78* [*2*]*: 29 pls., with descriptive letterpress, 1 map.* fol. *Oppenheimii,* 1617.
The title-page and Pl. VIII are of the first edition.

**Bry** (T. DE), (J. T. DE) & (J. I. DE)
[*America.* Pt. VII.—*Latin.*] Americæ pars VII. Verissima . . . descriptio præcipuarum quarundam Indiæ regionum & insularum, quæ . . . ab U. Fabro [*i.e.* Schmidel] . . . inventæ & . . . consignatæ fuerunt, ex Germanico in Latinum sermonem conversa autore M. G. Artus, *&c. pp. 62: 1 text illust.* fol. [*Frankfort,*] 1599.
No plates were issued with the first edition.

**Bry** (T. DE), (J. T. DE) & (J. I. DE)
[*America.* Pt. VIII.—*Latin.*] Americæ pars VIII. Continens primo, descriptionem trium itinerum . . . Equitis F. Draken, qui peragrato primum universo terrarum orbe, postea cum . . . Equite J. Hauckens . . . in Indiam navigavit . . . Secundo, iter . . . Equitis T. Candisch [*i.e.* Cavendish. Written by F. Pretty.] . . . Tertio, duo itinera . . . G. Ralegh Equitis . . . nec non . . . Capitanei L. Keyms. Quibus itineribus describitur . . . regnum Guiana . . . Primo . . . Anglicana lingua . . . consignata: jam . . . in Latinum sermonem conversa, auctore M. G. Artus, *&c.* (Tabulæ & imagines ad septimam et octavam Americæ partem . . . æri incisæ . . . opera T. de Bry p.m. relictæ viduæ & filiorum.) *pp. 78, 99* [*2*]*: 18 pls., with descriptive letterpress, 1 map.* fol. *Francofurti ad Moenum,* 1599.

**Bry** (T. DE), (J. T. DE) & (J. I. DE)
[*America.* Pt. IX.—*Latin.*] Americæ nona . . . pars. Qua . . . de Novi Orbis natura: de hujus incolarum superstitiosis cultibus . . . pertractatur. [By J. de Acosta] . . . His accessit designatio illius navigationis, quam 5. naves Hollandicæ anno 1598. per fretum Magellanum in Moluccanas insulas tentarunt: quomodo . . . Capitaneus S. de Weert . . . postquam plurimus mensibus in freto . . . jactatus fuisset, tandem . . . an. 1600. domum reversus sit. (Omnia per Mr. B. Jansz . . . congesta sunt & descripta—Idea . . . præcipuarum historiarum omnium, ut et variorum rituum . . . gentis Indicæ, *&c.*) Addita est tertio navigatio . . . quam 4. navium præfectus O. à Noort . . . suscepit: qui freto Magellanico . . . transmisso, triennii spatio . . . terræ orbem . . . obivit . . . Omnia è Germanico Latinitate donata, & . . . figuris (Vera . . . designatio insularum . . . locorumque aliorum maritimorum, quæ Hollandi . . . adiverunt.) . . . coornata editaq́; sumptibus T. de Bry . . . viduæ & binorum filiorum. *pp.* [*vi,*] *362: 1 pl.—pp. 56: 1 map* [*pp. 2,*] *25 pls., with descriptive letterpress.—pp. 100,* [*2*]*: 14 pls., with descriptive letterpress.* fol. *Francof*[*urti*], 1602.
The map has been supplied from a German edition.

**Bry** (T. DE), (J. T. DE) & (J. I. DE)
[*America.* Pt. X.—*Latin.*] Americæ pars decima: qua continentur, I. Duæ navigationes Dn. A. Vesputii . . . II. Solida narratio de . . . provinciæ Virginiæ statu . . . authore R. Hamor . . . III. Vera descriptio Novæ Angliæ . . . à Capitaneo J. Schmidt [*i.e.* Smith] . . . Omnia nunc primùm in lucem edita, atque . . . illustrata . . . studio J. T. de Bry. (Icones . . . præcipuarum rerum, *&c.*) *pp. 68* [*2*]*: 12 pls., with descriptive letterpress.* fol. *Oppenheimii,* 1619.
Wanting the title-page, 2 maps, and pp. 3–6 & 69–72. Pls. I–III and XII have been supplied from the German edition, and want the descriptions.

**Bry** (T. DE), (J. T. DE) & (J. I. DE)
[*America.* Pt. XI.—*Latin.*] Americæ pars undecima: seu descriptio . . . itineris a G. Schouten [and J. Lemaire] . . . peracti: qua ratione in Meridionali plaga freti Magellanici novum . . . in mare Australe transitum patefecerit [written by A. Nicolai, *i.e.* Claesz] . . . Omnia . . . illustrata, operâ . . . J. T. de Bry. (Sequuntur veræ . . . imagines, *&c.*) *pp. 49* [*2*]*: 9 pls., with descriptive letterpress.* fol. *Oppenheimii,* 1619.
Wanting the maps and the Appendix.

**Bry** (T. DE), (J. T. DE) & (J. I. DE)
[*America.* Pt. XII.—*German.*] Zwölffter Theil der Newen Welt, das ist . . . Entdeckung aller der West Indianischen Landschafften, Insuln und Konigreichen . . . entdecket und beschrieben, durch A. de Herrera . . . ausz der Hispanischen Sprach in die Teutsche ubergesetzet. Item . . . Anzeig der jenigen, so durch die . . . Enge der Magellanischen Strassen . . . hindurch passirt, und den Erdt Kreiss rings umbfahren haben. Item P. Ordonnez de Cevallos Beschreibung der West Indianischen Landschafften, sampt andern Anhängen (Beschreibung America . . . Aus Herrn P. Bertii Landt-Tafeln gezogen), *&c. pp. ii, 131: 4 maps.* fol. *Franckfurt,* 1623.
Wanting the title-page, and 10 maps.

**Bry** (T. DE), (J. T. DE) & (J. I. DE)
[*America.—Abridgments.*] America, das ist, Erfindung und Offenbahrung der Newen Welt . . . Durch M. P. Ziglerum . . . Mit vielen newen . . . Landtaffeln und Kupfferstücken . . . gezieret, und in Truck gegeben von J. T. de Bry. *pp.* [*xiii,*] *433* [*9*]*: text illust.* fol. *Franckfurt am Mayn,* 1617
An abridgment of Pt. I–IX and some other Voyages.

**Bry** (T. DE), (J. T. DE) & (J. I. DE)
[*America.—Abridgments.*] Newe Welt und Americanische Historien . . . Beschreibungen aller West-Indianischen Landschafften, Insulen, Königreichen und Provintzien . . . wie auch der Thier, Vögel, Fisch und Gewürm . . . in diesem halben Theil dess Erdkreyses . . . Durch J. L. Gottfriedt, *&c.* [Second edition.]
*pp.* [*vi,*] *659* [*2*]*: text illust.* fol. *Franckfurt*, 1655.
The engraved title reads:—"Historia Antipodum oder Newe Welt," *&c.* The work comprises an abridgment of Pt. I–XII, with the whole of the text of Pt. XIV. 6 maps are wanting.

**Bry** (T. DE), (J. T. DE) & (J. I. DE)
[*India Orientalis.* Pt. I.—*German.*] Regnum Congo . . . Erstlich durch E. Lopez . . . in Portugalesischer Spraach gestellt, jetzo aber in . . . Teutsche Spraach . . . ubersetzt [from the Italian of F. Pigafetta] durch A. Cassiodorum [Reinium] (Erklärung . . . durch H. D. und H. I. von Bry), *&c.* *pp.* [*v,*] *74* [*8*]*: 10 pls., with descriptive letterpress, 1 map.*
fol. *Franckfort am Mayn*, 1597.
Wanting the map of Egypt, and Pls. 11–14, with their half-title; also the Appendix, which appeared in 1625.

**Bry** (T. DE), (J. T. DE) & (J. I. DE)
[*India Orientalis.* Pt. I.—*Latin.*] Regnum Congo, hoc est, vera descriptio regni Africani, quod . . . Congus appellatur. Per P. Pigafettam, olim ex E. Lopez . . . lingua Italica excerpta; nunc Latio sermone donata ab A. C. Reinio (Icones . . . per J. T. & J. I. de Bry), *&c.* *pp.* [*vi,*] *60* [*10*]*: 14 pls., with descriptive letterpress, 2 maps.* fol. *Francofurti*, 1598.
Wanting the Appendix, which appeared in 1625.

**Bry** (T. DE), (J. T. DE) & (J. I. DE)
[*India Orientalis.* Pt. II.—*German.*] Ander Theil der Orientalischen Indien, von allen Völckern, Insulen . . . fliessenden Wassern und anderen Orten, so von Portugal . . . biss in Ost Indien und zu dem Land China . . . zu sehen seind . . . Erstlich im Jar 1596 . . . in Holländischer Sprach beschreiben, durch J. H. von Lindschotten . . . Jetzo aber von newem in Hochteutsch bracht [by J. A. Lonicer. With Notes by B. Paludanus, *i.e.* B. van den Broecke], *&c.* (Folgen hernacher . . . Fürbildungen . . . Alles . . . von neuwem an Tag geben, durch H. D. und H. I. von Bry), *&c.* *pp.* [*xii,*] *134* [*8*]*: 39 pls., with descriptive letterpress, 3 maps.*
fol. *Franckfurt am Meyn*, 1598.

**Bry** (T. DE), (J. T. DE) & (J. I. DE)
[*India Orientalis.* Pt. II.—*Latin.*] II. Pars Indiæ Orientalis, in qua J. H. Lintscotani navigatio in Orientem, item regna, littora . . . habitus moresque Indorum . . . accurate proponuntur. Ea Lintscotus . . . primùm . . . Belgice . . . dedit . . . nunc . . . Latine . . . reddita enunciavit T. A. Lonicerus [*i.e.* J. A. Lonicer] . . . Addita sunt passim D. Paludani [*i.e.* B. van den Broecke] annotationes (Icones . . . Omnia . . . representata . . . J. T. & J. I. de Bry), *&c.* *pp.* [*xii,*] *114* [*8*]*: 38 pls., with descriptive letterpress.*
fol. *Francofordii*, 1599.
Wanting the maps and plate of coins.

**Bry** (T. DE), (J. T. DE) & (J. I. DE)
[*India Orientalis.* Pt. III.—*German.*] Dritter Theil Indiae Orientalis, darinnen erstlich das ander Theil der Schiffahrten J. H. von Lintschotten auss Hollandt, so er in Orient gethan . . . beschrieben wirdt. II. Der Holländer Schifffahrt, in die Orientalische Insulen, Iavan und Sumatra [From the Dutch of G. M. A. W. L., *i.e.* W. Lodewijcksz] . . . III. Drey Schiffahrten der Holländer [with W. Barentsz] nach obermeldten Indien, durch das Mittnächtigsche oder Eissmeer [by G. de Veer] . . . Alles . . . auss den Niderländischen Exemplarien in Hochteutsch bracht (Warhafftige . . . Fürbildung . . . in Kupffer gestochen . . . durch H. D. und H. I. de Bry), *&c.* *pp.* [*x,*] *233: 3 pls., 1 map;* [*pp. iv:*] *57 pls., with descriptive letterpress.*
fol. *Franckfurt am Mayn*, 1599.
Wanting the map of the North Pole, and Pl. 58.

**Bry** (T. DE), (J. T. DE) & (J. I. DE)
[*India Orientalis.* Pt. IV.—*German.*] Vierder Theil der Orientalischen Indien, in welchem erstlich gehandelt wirdt, von allerley Thieren, Früchten, Obs, uñ Bäumen . . . auch von Perlen und allerley Edelgesteinen so in gemeldten Indien gefunden werden . . . Beschrieben durch J. H. von Lintschotten und andere. Auch mit . . . annotationibus . . . erkläret durch B. Paludanum [*i.e.* B. van den Broecke] . . . Zum andern, die letzte Reise der Holländer in die Ost-Indien, welche aussgefahren . . . 1598 . . . und . . . 1599 . . . Auss Niederländischer Sprach in die Hochteutsche versetzet durch M. G. A. V. D. [M. G. Arthus von Danzig] (Warhafftige . . . Abbildungen . . . an Tag geben durch J. D. und J. I. de Bry), *&c.* *pp.* [*viii,*] *121* [*2*]*: 21 pls., with descriptive letterpress.* fol. *Franckfurt am Mayn*, 1600.

**Bry** (T. DE), (J. T. DE) & (J. I. DE)
[*India Orientalis.* Pt. V.—*German.*] Fünffter Theil der Orientalischen Indien, eygentlicher Bericht . . . der gantzen . . . Schiffart, so die Holländer [under J. C. van Neck and W. van Warwijck] . . . in die Orientalische Indien . . . gethan haben . . . 1598 . . . 1599 . . . 1600 . . . Auss Niederländischer Verzeichnuss in Hochteutscher Sprach beschrieben, durch M. G. Artus (Warhafftige . . . Fürbildungen . . . an Tag geben durch J. T. und J. I. de Bry), *&c.* *pp.* [*vi,*] *66* [*2*]*: 20 pls., with descriptive letterpress.* fol. *Franckfurt*, 1601.

**Bry** (T. DE), (J. T. DE) & (J. I. DE)
[*India Orientalis.* Pt. VI.—*German.*] Sechster Theil der Orientalischen Indien, warhafftige . . . Beschreibung dess gewaltigen Goltreichen Königreichs Guinea [by P. de Marees.] . . . Auss Niederländischer Verzeichnuss in Hochteutscher Sprache beschrieben durch M. G. Arthus (Warhafftige . . . Abbildungen . . . in Kupffer gestochen . . . durch J. D. und J. I. de Bry), *&c.* *pp.* [*v,*] *154* [*2*]*: 26 pls., with descriptive letterpress.*
fol. *Franckfurt am Mayn*, 1603.

**Bry** (T. DE), (J. T. DE) & (J. I. DE)
[*India Orientalis.* Pt. VII.—*German.*] Siebender Theil der Orientalischen Indien, darinnen zwo unterschiedliche Schiffarten begrieffen. Erstlich eine dreyjährige Reyse G. von Spielbergen . . . welche An. 1601 auss Seeland nach den Orientalischen Indien abgefahren . . . Zum andern ein neunjärige Reyse eines Venetianischen Jubilirers, C. Balby genannt, sampt allem, was ime auff derselben von 1579. biss in 1588. begegnet und widerfahren, neben Anweisung aller . . . deren man sich von Alleppo auss biss ins . . . Pegu zu gebrauchen . . . Auss Niderländischer und Italianischer Spraach beschrieben durch M. G. Arthus und andere der Historien Liebhaber (Warhafftige Vorbildung . . . an Tag geben durch J. T. und J. I. de Bry), *&c.* *pp.* [*iv,*] *52,* [*3,*] *134* [*4*]*: 22 pls., with descriptive letterpress.*
fol. *Franckfort am Mayn*, 1605.
This copy is without the dedication, and the plate of the Ruby is placed at the end of the Vorrede.

**Bry** (T. DE), (J. T. DE) & (J. I. DE)
[*India Orientalis.* Pt. VIII.—*German.*] Achter Theil der Orientalischen Indien, begreiffend erstlich ein historische Beschreibung der Schiffart, so der Admiral J. von Neck auss Hollandt in die Orientalische Indien von Ann. 1600. biss An. 1603. gethan. Darnach ein Historia, so von J. H. von Bree . . . in gleichmessiger Reyse von An. 1602. biss in An. 1604. auffgezeichnet worden [under W. van Warwijck and S. de Weert]. Alles auss Niderländischer Verzeichnus in Hochteutscher Sprache beschrieben, durch M. G. Artus (Folgen . . . Fürbildungen . . . an Tag geben durch J. D. und J. I. von Bry), *&c.* *pp.* [*iv,*] *100* [*2*]*: 11 pls., with descriptive letterpress.*
fol. *Franckfurt am Mayn*, 1606.

**Bry** (T. DE), (J. T. DE) & (J. I. DE)
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[1823 Founded as *Museo Publico.*
1884 *Museo Nacional.*]
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Algundos nuevos Pescados del Museo, *&c. See* WEYENBERGH (H.) 4°. 1877.

**BUENOS AYRES,** *City of.*—**Museo Público.**
*See* supra, MUSEO NACIONAL.

**BUENOS AYRES,** *City of.*—**Sociedad Científica Argentina.**
[Founded 1872.]
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**BUENOS AYRES,** *City of.*—**Sociedad Entomológica Argentina.**
*See* CORDOBA.—SOCIEDAD ZOOLOGICA ARGENTINA.

**BUENOS AYRES,** *City of.*—**Sociedad Paleontológica.**
[Founded 1866.]
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**BUENOS-AYRES,** *City of.*—**Sociedad Zoologica Argentina.** *See* CORDOBA.

**BUENOS-AYRES,** *Province of.* [*Maps.*] Mapa de la Provincia de Buenos-Aires . . . por C. De Mot . . Escala 1 : 750,000 [1 in. = 11¾ m.] (Mapa de la Patagonia de los Archipelagos de la Tierra de Fuego y de las Islas Malvinas o Falkland [Scale 1 in. = 92½ m.]) 4 sh. *Bruxelles*, 1880.

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*See* also ARGENTINE REPUBLIC.

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The work is arranged as follows :—
Histoire Naturelle, générale et particulière.
Tom.
I. De la manière d'étudier . . . l'Histoire Naturelle. [By Buffon.]
Histoire et Théorie de la Terre. [By Buffon.] 1749.
II. Histoire générale des Animaux. [By Buffon.]
Histoire naturelle de l'Homme. [By Buffon.] 1749.
III. Description du Cabinet. [By Daubenton.]
Histoire naturelle de l'Homme (fin). [By Buffon.] 1749.
IV–XV. [Quadrupeds. By Buffon and Daubenton.] 1753–1767.
—— Supplément. [By Buffon.] 7 Tom.
Tom.
I. Servant de Suite à la Théorie de la Terre & d'Introduction à l'Histoire des Minéraux (Des Élémens—Partie expérimentale). 1774.
II. Servant de Suite à la Théorie de la Terre & de préliminaire à l'Histoire des Végétaux. Parties expérimentale & hypothétique. 1775.
III. Suite à l'Histoire des Animaux Quadrupèdes. 1776.
IV. Suite à l'Histoire naturelle de l'Homme. (Discours à l'Académie Françoise par . . . Buffon.) 1777.
V. Des Époques de la Nature. 1778.
VI, VII. Suite à l'Histoire des Animaux Quadrupèdes. 1782, 89.
Histoire naturelle des Oiseaux. [By Buffon, assisted by Guéneau de Montbeillard & G. L. C. A. Bexon.] 9 Tom. [=XVI–XXIV.] 1770–83.
Histoire naturelle des Minéraux. [By Buffon.] 5 Tom. 1783–88.
[Tom. V is devoted to a "Traité de l'Aimant et de ses usages."]
Histoire naturelle des Quadrupèdes ovipares et des Serpens. Par M. le Comte de La Cépède. 2 Tom. 1788–89.
Histoire naturelle des Poissons, par . . . La Cépède. 5 Tom. 1798–1803.
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**Buffon** (G. L. L. DE) *Count.* Histoire naturelle des Oiseaux. 10 Tom. *illust. col.* fol. *Paris*, [1770] 1771–86.

Large paper issue of a portion of the text of the original edition, with the "Planches enluminées" engraved by Martinet under the supervision of E. L. Daubenton.

Histoire naturelle des Oiseaux par . . . Buffon, and Les Planches enluminées, systematically disposed [with notes by T. Pennant]. *See* PENNANT (T.) 4°. 1786.

Buffoni . . . figurarum Avium coloratarum nomina systematica, *&c.* *See* KUHL (H.) 4°. 1820.

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Part of the 1785–91 edition of the "Histoire Naturelle."

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Daubenton's anatomical descriptions are omitted from this edition, the sections of which are arranged as follows :—
Matières générales. 24 Tom. 1799.
Tom.
I. Éloge de Buffon par Condorcet.
De la manière d'étudier et de traiter l'Histoire Naturelle.
I–IV. Histoire et Théorie de la Terre.
IV–VII. [Suite à la Théorie de la Terre.] Introduction à l'Histoire des Minéraux. (Des Élémens — Partie expérimentale—Partie hypothétique.)
VII–IX. Des Époques de la Nature.
IX–XVI. Histoire naturelle des Minéraux.
XVI. Traité de l'Aimant, *&c.*
Discours prononcé à l'Académie Françoise.
XVII. Suite à la partie expérimentale. [Continued from Tom. VI, and comprising the section relating to Plants.]
XVIII–XIX. Histoire des Animaux.
XX–XXII. Histoire de l'Homme.
XXII–XXIV. Essai d'Arithmétique morale—Probabilités de la Vie. —Naissances.
XXIV. Discours sur la Nature des Animaux.
Quadrupèdes. 14 Tom. 1799.
[Vol. VIII–XIII contain additions by J. N. S. Allamand.
Vol. XIV contains "Tableau des divisions . . . des Mammifères (—des Oiseaux) par . . . Lacépède ; avec l'indication des toutes les espèces décrites par Buffon, et leur distribution dans chacun des genres, par F. M. Daudin," which was also issued separately. *pp. 206.* 18°. *Paris*, 1802.]
Oiseaux. 18 Tom. 1799.
Histoire naturelle des Quadrupèdes ovipares et des Serpens, par . . . Lacépède. 4 Tom. 1799.
—— des Poissons, par . . . Lacépède. 14 Tom. Tom. I–X, 1799 ; XI–XIV, 1804.
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**Buffon** (G. L. L. DE) *Count.* Histoire Naturelle . . . nouvelle édition, accompagnée de Notes . . . Ouvrage . . . rédigé par C. S. Sonnini. 64 Vol. *illust. col.* 8°. *Paris*, An VII [1799] –XIII [1805].

Tom.
I–III. Théorie de la Terre. An VII–VIII.
IV. Époques de la Nature. An VIII.
V–VII. Introduction à l'histoire des Minéraux. An VIII–XIII.
VIII–XVI. Histoire des Minéraux. An VII–XIII.
XVII. Histoire des Animaux. An X.
XVIII–XXI. Histoire de l'Homme. An VIII–X.
XXII–XXXIV. Histoire des Quadrupèdes. (Exposition méthodique des Quadrupèdes . . . par Latreille.) An VIII–XI.
XXXV–XXXVI. Histoire des Singes. [Edited by P. A. Latreille, (*q. v.* for separate copy of earlier edition).] An XII.
XXXVII–LXIV. Histoire des Oiseaux. [Edited by C. S. Sonnini. With notes and "Vues générales sur les Quadrupèdes vivipares, les Oiseaux, et sur la Nature organisée," by J. J. Virey and an "Exposition méthodique d'Ornithologie." Edited by F. M. Daudin.] An IX–XIII.

[Suites.]
Histoire naturelle . . . des Cétacées. [By Lacépède.] . . . Avec des notes et additions. Par C. S. Sonnini. 8°. *Paris*, An XII [1804].
[A reprint of the original edition.]
Histoire naturelle . . . des Reptiles . . . Par F. M. Daudin. 8 Vol. 8°. *Paris*, An X [1802]–XIII [1805].
Histoire naturelle . . . des Poissons . . . Par C. S. Sonnini. 13 Vol. 8°. *Paris*, An X [1802]–XII [1804].
Histoire naturelle . . . des Mollusques . . . Par Denys-Montfort. (Continué par F. de Roissy.) 6 Vol. 8°. *Paris*, An X [1802]–XIII [1805].
Histoire naturelle . . . des Crustacés et des Insectes . . . Par P. A. Latreille, *&c.* 14 Vol. 8°. *Paris*, An X [1802]–XIII [1805].
Traité d'Anatomie et de Physiologie Végétales pour servir d'introduction à l'étude de la Botanique. Par C. F. Brisseau-Mirbel. Tom. I & II. 8°. *Paris*, An X [1802].
—— Seconde édition. 2 Tom. 8°. *Paris*, 1813.
Histoire naturelle, générale et particulière des Plantes . . . Par C. F. Brisseau-Mirbel . . . continué [Tom. III, XVI–XVIII] par N. Jolyclerc. Tom. III–XVIII. 8°. *Paris*, 1806.
Tables analytiques et raisonnées des Matières et des Auteurs [to the whole series] . . . Par P. Sue. 3 Vol. 8°. *Paris*, 1808.

**Buffon** (G. L. L. DE) *Count.* Histoire Naturelle de Buffon, classée . . . d'après le systême de Linné . . . par R. R. Castel . . . nouvelle édition. (Suites.) 80 Tom. *illust. col.* 18°. *Paris* (*Déterville*), An IX, 1801–An XI [1803].

The first twenty-six volumes only are of the "nouvelle édition, 1802." The original issue began to appear in 1799; but these probably differ from that edition merely in the title-page. The various sections are as follows:—

Tom.
I, II. Théorie de la Terre. (Discours de Buffon—Des Époques de la Nature.)
III. Discours généraux sur l'Histoire Naturelle.
IV–X. Quadrupèdes. Tom. I–VII [including the "Histoire naturelle de l'Homme"].
XI–XXVI. Oiseaux. Tom. I–XVI.

[Suites.]

Histoire naturelle des Minéraux . . . Par E. M. L. Patrin. 5 Tom. An IX (1801).
—— des Poissons . . . par Bloch. Ouvrage classé . . . d'après le systême de Linné . . . Par R. R. Castel. 10 Tom. An IX [1801].
—— des Reptiles . . . Par C. S. Sonnini . . . et P. A. Latreille. 4 Tom. An X [1802].
—— des Insectes . . . Par F. M. G. T. de Tigny. 10 Tom. An X [1802].
[The "Discours sur les Insectes," and the general remarks on the different orders, were written after De Tigny's death by Alex. Brongniart. According to Larousse the work was really from the pen of Madame De Tigny.]
—— des Crustacés . . . Par L. A. G. Bosc. 2 Tom. An X [1802].
—— des Coquilles . . . Par L. A. G. Bosc. 5 Tom. An X [1802].
—— des Vers . . . Par L. A. G. Bosc. 3 Tom. An X [1802].
—— des Végétaux . . . Par J. B. Lamarck . . . et par B. Mirbel. 15 Tom. An XI [1803].

—— [Another edition of the Suites, entitled:] Seule édition complète des Suites à Buffon, format in —18. [54 Vol. *illust.*] 18°. *Paris*, 1830.

Histoire naturelle des Vers . . . Par L. A. G. Bosc . . . Seconde édition. 3 Tom.
—— des Végétaux . . . Par J. B. Lamarck . . . et par B. Mirbel . . . nouvelle édition. 15 Tom.
[Wanting the remaining sections.]

**Buffon** (G. L. L. DE) *Count.* Œuvres complètes de Buffon . . . mises en ordre par M. le Comte de Lacépède, augmentées d'un volume contenant le précis des merveilles de la Nature, découvertes depuis Buffon jusqu'à nos jours. Nouvelle édition. 31 Tom. *illust.* 8°. *Paris*, 1825–28.

This edition first appeared in 1820–22. It was reissued in 1825 and again in 1828 and 1829.
Vol. XXVI only belongs to the 1828 issue. The portrait of Buffon is wanting.

Tom.
I. Éloge de Buffon par Condorcet.
Notice sur la vie de Buffon, par M. le Comte de Lacépède.
Manière d'étudier . . . l'Histoire Naturelle.
Histoire et Théorie de la Terre.
II. Histoire . . . de la Terre (fin).
Minéraux.
III–VIII. Minéraux (fin).
IX. Animaux.
X. Homme.
XI–XVII. Quadrupèdes.
XVIII–XXIV. Oiseaux.
XXV. Oiseaux (fin).
Discours prononcé à l'Académie Française.
Vue générale des progrès de plusieurs branches des sciences naturelles . . . par M. le Comte de Lacépède.
Tableau des sous-classes, divisions, sous-divisions, ordres et genera des Oiseaux, par M. le Comte de Lacépède.
Tableau méthodique de la classe des Mammifères.
Table générale.
XXVI. Supplément.

[Suite.]

Histoire naturelle des Quadrupèdes ovipares, Serpents, Poissons et Cétacées par M. le Comte de Lacépède. 5 Tom. 1825.

**Buffon** (G. L. L. DE) *Count.* Oeuvres complètes de Buffon, avec des extraits de Daubenton et la classification de Cuvier. 6 Tom. 8°. *Paris*, 1841–44.

Printed in double column.

Tom.
I. Éloge de Buffon par Vicq D'Azyr.
Éloge de Daubenton par Cuvier.
Discours . . . par . . . Buffon.
Théorie de la Terre.
Introduction à l'Histoire des Minéraux. 1842.
II. Minéraux. 1841.
III. Histoire naturelle des Animaux.
Homme.
Quadrupèdes. 1842.
IV. —— (fin). 1844.
V–VI. Oiseaux. 1841.

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The whole work, when complete, was to have been rearranged and divided into five parts with corresponding text : of this text, however, only two portions were issued :—"Histoire des Plantes vénéneuses," *&c.*, and "Histoire des Champignons," *&c.* [*q.v.* infra.]

—— Reproduction des 601 et 602me Planches qui manquent habituellement aux Champignons de Bulliard . . . précédée d'une Notice . . . sur les œuvres de Bulliard ; par F. V. Raspail. [*pp. 4 :*] *2 pls. col.* fol. *Paris*, 1840.
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1893 Amalgamated with the *Severn Valley Naturalists' Field Club* to form the *Caradoc and Severn Valley Field Club* (*q.v.*).]
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A discovery of Subterranean Treasure . . . [by] G. Plattes.

Rara Avis . . . Compleat Miner; in two books . . . By T. Houghton . . . Second edition, *&c.*

[This last is separately paged.]

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,, V. Geologische Excursion im œstlichen Jura und im Aargauischen Quartær, von F. Mühlberg.
,, VI. Voyage géologique dans tout le Jura Suisse de la Perte-du-Rhône au Hohentweil . . . par E. Renevier et H. Golliez.
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,, VIII. Geologische Excursion durch die centralen Schweizer-Alpen von Rothkreuz bis Lugano, von C. Schmidt.
,, IX. Geologische Excursion im Berner Oberland und Gotthard-massiv, von A. Baltzer.
,, X. Excursion géologique au travers des Alpes Occidentales Suisses, par H. Schardt.
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III. À partir de la ville d'Oufa jusqu'au versant oriental de l'Oural, par T. Tschernyschew. *pp. 40 : 3 pls., 1 map, text illust.*
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VIII. Gisement de Minéraux d'Eugénie-Maximilianovna, par A. Karnojitzky. *pp. 2.*
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XVII. Les Eaux minérales du Caucase, par K. Rouguévitch. *pp. 19 : 1 pl. col., 1 map geol. col.*
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[Guide des Excursions du VII. Congrès, *&c.* (contd.)]

XIX. Excursion géologique aux environs de Kislowodsk et de Kislowodsk à l'Elbrous, par N. Karakasch et K. Rouguéwitch. *pp. 12: 2 pls. col., 1 map geol. col., text illust.*
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XXIII. Excursion zum General-Dongletscher, von C. Rossikow und B. Kolenko. *pp. 11: 2 pls.*
XXIV. De Tiflis à Bakou. Gisements de Naphte de Bakou, par A. Konchin. *pp. 5: text illust.*
XXV. De Souram à Koutaïs par le chemin de fer transcaucasien, par S. Simonowitch. *pp. 12: text illust.*
XXVA. Excursion à Tkwibouli, par S. Simonowitch. *pp. 5: text illust.*
XXVI. De la station Mikhaïlowo, par Borjom et Abas-Touman, à la Station Rion, par A. Konchin. *pp. 5: text illust.*
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XXIX. La Mer Noire, par N. Androussow. *pp. 13: text illust.*
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XXXI. Itinéraire géologique par le Kara-Dagh, par A. Lagorio. *pp. 14: 1 map geol. col., text illust.*
XXXII. Le Jurassique à Sondak, par C. de Vogdt. *pp. 8: 1 pl.*
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II. Paris, 1867. (1868.)
III. Norwich, 1868. (1869.)
IV. Copenhagen, 1869. (1875.)
V. Bologna, 1871. (1873.)
VI. Brussels, 1872. (1873.)
VII. Stockholm, 1874. (1876.)
VIII. Buda Pest, 1876. (1877.)
IX. Lisbon, 1880. (1884.)
X. Paris, 1889. (1891.)
XI. Moscow, 1892. (1892–93.)

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**CONGRÈS INTERNATIONAL D'HORTICULTURE, 1864.** *See* CONGRÈS INTERNATIONAL DE BOTANIQUE ET D'HORTICULTURE.

**CONGRÈS INTERNATIONAL DE BOTANIQUE ET D'HORTICULTURE.** Bulletin, *&c.* 1864→ 8°. *Gand, &c.*, 1864→

1864. Brussels. (*Gand*, 1864.)
1865. Amsterdam. (*Rotterdam*, 1866.)
1866. London. (*London*, n.d.)
1867. Paris. (*Paris*, 1867.)
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1877. Amsterdam. (*Leide*, 1879.)
1878. Paris. (*Paris*, 1880.)
1880. Bruxelles. (*Bruxelles*, 1881.)
1885. Anvers. (*Anvers*, n.d.)
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**Congrès Intern. de Botanique et d'Horticulture.** Lois de la Nomenclature Botanique adoptées par le Congrès, *&c.* *See* CANDOLLE (ALPHONSE L. P. P. DE). 8°. 1867.

**Congrès Intern. de Botanique et d'Horticulture.** La Nomenclature Botanique au Congrès, *&c.* *See* CREPIN (F.) 8°. (1867.)

A discussion of the text prepared for the Congress.

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II. Sur les services que l'Embryogénie peut rendre à la Classification . . . par M. E. Perrier.
III. Les liens qui rattachent la Zoologie à la Paléontologie par M. H. Filhol.
IV. De la Nomenclature des Êtres Organisés . . . par . . . R. Blanchard.

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2. Zur Frage über die Abstammung des Haushuhnes. Von J. Palacky.
3. Reisebilder aus Schweden und Norwegen. Von R. Blasius.
4. Skizzen aus dem Kaukasus. Von G. Radde.

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| 1. | 1833. | Caen. | 24. 1857. | Grenoble. 2 Tom. |
| 2. | 1834. | Poitiers. | 25. 1858. | Auxerre. 2 Tom. |
| 3. | 1835. | Douai. | 26. 1859. | Limoges. 2 Tom. |
| 4. | 1836. | Blois. | 27. 1860. | Cherbourg. 2 Tom. |
| 5. | 1837. | Metz. | 28. 1861. | Bordeaux. 5 Tom. |
| 6. | 1838. | Clermont-Ferrand. | 29. 1862. | St. Étienne. 2 Tom. |
| 7. | 1839. | Le Mans. 2 Tom. | 30. 1863. | Chambéry. |
| 8. | 1840. | Besançon. | 31. 1864. | Troyes. |
| 9. | 1841. | Lyon. 2 Tom. | 32. 1865. | Rouen. |
| 10. | 1842. | Strasbourg. 2 Tom. | 33. 1866. | Pt. I. Aix - en - Provence. |
| 11. | 1843. | Angers. 2 Tom. | | ,, II. Nice. [2 Tom. |
| 12. | 1844. | Nîmes. | 34. 1867. | Amiens. |
| 13. | 1845. | Reims. | 35. 1868. | Montpellier. 2 Tom. |
| 14. | 1846. | Marseille. 2 Tom. | 36. 1869. | Chartres. |
| 15. | 1847. | Tours. 2 Tom. | 37. 1870. | Moulins. |
| 16. | 1849. | Rennes. 2 Tom. | 38. 1872. | Saint-Brieuc. 2 Tom. |
| 17. | 1850. | Nancy. 2 Tom. | 39. 1873. | Pau. |
| 18. | 1851. | Orléans. 2 Tom. | 40. 1874. | Rodez. 2 Tom. |
| 19. | 1852. | Toulouse. 2 Tom. | 41. 1876. | Perigueux. 2 Tom. |
| 20. | 1853. | Arras. 2 Tom. | 42. 1876. | Autun. 2 Tom. |
| 21. | 1854. | Dijon. | 43. 1876. | Versailles [nothing published]. |
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| 23. | 1856. | La Rochelle. | 44. 1878. | Nice. 2 Tom. |

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**CONGRESSO INTERNAZIONALE BOTANICO.** *See* Congrès International de Botanique et d'Horticulture.

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1884 Amalgamated with the *Mineralogical Society, q.v.*]

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**CUMBERLAND AND WESTMORLAND ASSOCIATION FOR THE ADVANCEMENT OF LITERATURE AND SCIENCE.**

[1876 Founded as the *Cumberland Association, &c.*
1884 *Cumberland and Westmorland Association, &c.*
Consisting of the following societies :—
Whitehaven Scientific Association.
Keswick Literary and Scientific Society.
Cockermouth Literary and Scientific Society.
Workington Scientific and Literary Society.
Maryport Literary and Scientific Society.
Longtown Literary and Scientific Society.
Carlisle Scientific Society and Field Naturalists' Club.
Ambleside and District Literary and Scientific Society.
Silloth and Holme Cultram Literary and Scientific Society.
Brampton Literary and Scientific Society and Field Naturalists' Club.
Penrith and District Literary and Scientific Society.
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Tom. III. Les Crustacés, les Arachnides et les Insectes par M. Latreille. For summaries of the mammalian and ornithological portions, in part translated, in part tabulated, *See* BOWDICH (T. E.)

—— Nouvelle édition, *&c.* 5 Tom. *illust.* 8°. *Paris*, 1829.

Tom. IV. Crustacés, Arachnides et partie des Insectes. Par M. Latreille.
„ V. Suite et fin des Insectes par M. Latreille.

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II. Les Oiseaux . . . par A. d'Orbigny. 2 Vol. *illust. col.*
III. Les Reptiles . . . par M. Duvernoy. *pp. 169 : 46 pls. col.*
IV. Les Poissons . . . par A. Valenciennes. 2 Vol. *illust. col.*
V. Les Mollusques . . . par G. P. Deshayes. 2 Vol. *illust. col.*
VI. Les Insectes . . . par MM. Audouin, Blanchard, Doyère, et M. Edwards. 4 Vol. *illust. col.*
VII. Les Arachnides . . . par A. Dugès et M. Edwards. *pp. 106 : 31 pls. col.*
VIII. Les Crustacés . . . par M. Edwards. *pp. 278 : 86 pls. col.*
IX. Les Annelides . . . M. Edwards. *pp. 54 : 30 pls.*
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**D * *** Le Vade-mecum du Botaniste voyageur aux environs de Paris . . . Contenant la Carte botanique portative de E. P. Ventenant . . . Rédigé par le C. D * * [*i.e.* G. D. Deshayes]. *pp. xii, 426 : 1 map.* 12°. *Paris*, 1803.

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In this edition, which is a re-issue of the preceding with a new title-page, the initial of the author is omitted from the title.

**D * * * & M * * *** Manuel du Naturaliste . . . Par D * * * * * * * [or rather By D * * * and M * * *, *i.e.* H. G. Duchesne and Macquer] . . . Deuxième édition, *&c.* 4 Tom. 8°. *Paris*, An v [1797].
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**Dictionaries.** [*Botany.*] Dictionnaire raisonné de Botanique, *&c.* *See* GÉRARDIN (S.) 8°. 1822.

**Dictionaries.** [*Botany.*] Pomnozenie Dykcyonarza Roslinnego . . . K. Kluka. [LAT.—POLISH.] *See* DZIARKOWSKI (J.) & SIENNICKI (K.) 4°. 1824.

**Dictionaries.** [*Botany.*] Wörterbuch der botanischen Kunstsprache. *See* VOIGT (F. S.) 8°. 1824.

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**Dictionaries.** [*Botany.*] Botanical Terminology, *&c.* *See* LLOYD (G. N.) 8°. 1826.

**Dictionaries.** [*Botany.*] Encyclopädisches Pflanzen-Wörterbuch, *&c.* *See* KACHLER (J.) 8°. 1829.

**Dictionaries.** [*Botany.*] Grundriss der Pflanzenkunde, *&c.* *See* KACHLER (J.) 8°. 1830.

**Dictionaries.** [*Botany.*] Dictionnaire raisonné des Termes de Botanique et des Familles naturelles, *&c.* *See* LECOQ (H.) & JUILLET (J.) 8°. 1831.

**Dictionaries.** [*Botany.*] A Botanical Lexicon, *&c.* *See* KEITH (P.) 8°. 1837.

**Dictionaries.** [*Botany.*] Phytotymie, ou Étymologies des noms formés du Grec, usités en Botanique. *See* PATY (E.) 8°. 1839.

**Dictionaries.** [*Botany.*] Traité des Fruits . . . ou Dictionnaire Carpologique, *&c.* *See* COUVERCHEL ( ) 8°. 1839.

**Dictionaries.** [*Botany.*] Wörterbuch der beschreibenden Botanik, *&c.* [LAT.—GERM. & GERM.—LAT.] *See* BISCHOFF (G. W.) 8°. 1839.

**Dictionaries.** [*Botany.*] The Dictionary of Trees and Shrubs . . . of Great Britain, *&c.* *See* GREAT BRITAIN. 8°. [184–.]

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**Dictionaries.** [*Botany.*] A pocket Botanical Dictionary . . . of all Plants known in Britain, *&c.* *See* PAXTON (*Sir* J.) & LINDLEY (J.) 8°. 1840.

**Dictionaries.** [*Botany.*] Botanisch - prosodisches Wörterbuch, *&c.* *See* MUELLER (J. B.) 8°. 1840 [–41].

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**Dictionaries.** [*Botany.*] Dictionnaire . . . de Botanique en langues Française, Russe et Latine, *&c.* [FR., LAT.—RUSS.] *See* ERTEL (V.) 8°. 1843.

**Dictionaries.** [*Botany.*] Ukaziciel Polskich nazwisk na rodzaje Królestwa Roślinnego, *&c.* [Alphabetical Index to Polish Plant names : LAT.—POL. & POL.—LAT.] *See* WAGA (A.) 8°. [1846 ?]

**Dictionaries.** [*Botany.*] Dictionnaire de Botanique pratique. *See* HOEFER (J. F. C.) 8°. 1850.

**Dictionaries.** [*Botany.*] Die Volksnamen der Amerikanischen Pflanzen, *&c.* [VERNAC.—LAT.] *See* SEEMANN (B. C.) 4°. 1851.

**Dictionaries.** [*Botany.*] Die Pflanzennamen der Deutschen Flora, *&c.* *See* MARTIN (A.) 8°. 1851.

**Dictionaries.** [*Botany.*] Alphabetisch-synonymisches Wörterbuch der Deutschen Pflanzennamen, *&c.* *See* WALPERT (H.) 8°. 1852.

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**Dictionaries.** [*Botany.*] The Botanist's Word-Book, *&c.* *See* MACDONALD (G.) & ALLAN (J.) 8°. 1853.

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**Dictionaries.** [*Botany.*] A Dictionary of English and Latin Terms used in Botanical Descriptions. [By J. S. Henslow.] *See* BOTANIC GARDEN. 4°. [1858.]

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**Dictionaries.** [*Botany.*] Dictionnaire de Pomologie, *&c.* *See* LEROY (A.) 8°. 1867–79.

**Dictionaries.** [*Botany.*] Nordiske Plantenavne, *&c.* [LAT.—VERNAC.] *See* JENSSEN-TUSCH (H. C. L. VON) 8°. 1867–71.

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**Dictionaries.** [*Botany.*] Nomenclator Botanicus, *&c.* (Suppt.) *See* PFEIFFER (L. G. C.) 8°. 1873–74.

**Dictionaries.** [*Botany.*] Botanical Hand-book of common Local, English, Botanical and Pharmacopœial Names . . . of . . . Drugs, *&c.* *See* HOBBS (C. E.) 8°. 1876.

**Dictionaries.** [*Botany.*] Botanical Names for English Readers. *See* ALCOCK (R. H.) 8°. 1876.

**Dictionaries.** [*Botany.*] Dizionario di Botanica applicata alla Medicina, *&c.* *See* CAZZUOLA (F.) 8°. 1876.

**Dictionaries.** [*Botany.*] Dictionnaire de Botanique, *&c.* *See* BAILLON (H. É.) 4°. 1876–91.

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**Dictionaries.** [*Botany.*] Etymologisches Fremdwörterbuch der Pflanzenkunde, *&c.* *See* JUERGENS (K.) 8°. 1878.

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**Dictionaries.** [*Botany.*] Kritisk Ordbok öfver Svenska Växtnamnen. [VERNAC.—LAT.] *See* STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. 8°. 1880.

**Dictionaries.** [*Botany.*] A Glossary of Devonshire Plant Names. *See* FRIEND (H.) 8°. 1882.

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**Dictionaries.** [*Botany.*] Les Plantes potagères, *&c.* *See* VILMORIN-ANDRIEUX & CIE. 8°. 1883.

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**Dictionaries.** [*Botany.*] Glossologie Botanique, *&c.* *See* ARTAULT (S.) 16°. 1885.

**Dictionaries.** [*Botany.*] Taschenwörterbuch für Botaniker, *&c.* *See* GLASER (L.) 8°. 1885.

**Dictionaries.** [*Botany.*] Flore populaire de l'Allier. Noms vulgaires et patois des Plantes, *&c.* *See* OLIVIER (E.) 4°. 1886.

**Dictionaries.** [*Botany.*] Wörterbuch der botanischen Kunstsprache, *&c.* *See* SALOMON (C.) 8°. 1886.

**Dictionaries.** [*Botany.*] Aphita, a medico-botanical Glossary, *&c.* *See* MOWAT (J. L. G.) 4°. 1887.

**Dictionaries.** [*Botany.*] Dictionnaire des principaux noms vulgaires donnés dans la Suisse Romande à différentes Plantes. *See* EMPEYTA (E.) Catalogue descriptive des Arbres . . . en Suisse, *&c.* 8°. 1887.

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**Dictionaries.** [*Botany.*] Diccionario de los nombres euskaros de las Plantas, *&c.* [LAT.—CASTILLIAN, FR.] *See* LACOIZQUETA (J. M. DE). 8°. 1888.

**Dictionaries.** [*Botany.*] Dictionnaire Latin-(Grec-) Français-Anglais-Allemand-Hollandais, des principaux Termes employés en Botanique et en Horticulture. *See* CONINCK (A. M. C. J.) 8°. 1894.

**Dictionaries.** [*Botany.*] Dictionnaire des Orchidées Hybrides, *&c.* *See* BOHNHOF (E.) 8°. 1895.

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**Dictionaries.** [*Botany.*] De Vlaamsche Volksnamen der Planten van België, Fransch-Vlaanderen en Zuid-Nederland, *&c.* *See* PÂQUE (E.) 8°. 1896.

**Dictionaries.** [*Botany.*] Dictionnaire iconographique des Orchidées, *&c.* *See* COGNIAUX (C. A.) & GOOSENS (A.) obl. 12°. [1897–>]

**Dictionaries.** [*Botany.*] Malay Plant Names. [VERNAC.—LAT.] *See* RIDLEY (H. N.) 8°. [1897.]

**Dictionaries.** [*Botany.*] A Manual and Dictionary of the Flowering Plants and Ferns. 2 Vol. *See* WILLIS (J. C.) 8°. 1897.

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**Dictionaries.** [*Chemistry.*] Dictionary of Chemistry, *&c.* *See* AIKIN (A.) & (C. R.) 4°. 1807, 14.

**Dictionaries.** [*Chemistry.*] A Dictionary of Chemistry, *&c.* *See* WATTS (H.) 8°. 1863–81.

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**Dictionaries.** [*Chemistry.*] Dictionnaire de Chimie, *&c.* (Supplément, *&c.*) *See* WURTZ (C. A.) 8°. 1874–>

**Dictionaries.** [*Geology.*] Dictionnaire universel des Fossiles propres et . . . accidentels, *&c.* *See* BERTRAND (É.) 8°. 1763.

**Dictionaries.** [*Geology.*] Dictionary of Geology and Mineralogy, *&c.* *See* HUMBLE (W.) 8°. 1840.

—— Second edition. 8°. 1843.

**Dictionaries.** [*Geology.*] Index Palæontologicus, *&c.* *See* BRONN (H. G.) 8°. 1848.

**Dictionaries.** [*Geology.*] Handbook of Geological Terms, *&c.* *See* PAGE (D.) 8°. 1859.

**Dictionaries.** [*Geology.*] Geological Glossary, *&c.* *See* OLDHAM (T.) 8°. 1879.

**Dictionaries.** [*Geology.*] Essai de Dictionnaire géographique et géologique. *See* VILANOVA Y PIERA (J.) 8°. 1884.

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[BOHEMIAN—ENGLISH.] *See* MOUREK (V. E.) 8°. 1882–>

—— *See* JONÁŠ (K.) 8°. [1890.]

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[CROATIAN—GERMAN.] *See* FILIPOVIC (I.) 8°. 1875.

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[DANISH—ENGLISH.] *See* FERRALL (J. S.) & REPP (T. G.) 8°. 1863.

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[DUTCH—ENGLISH.] *See* CALISCH (I. M.) 8°. 1875.

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[ENGLISH.]
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[ENGLISH—RUSSIAN, FRENCH, GERMAN.] *See* REIFF (C. P.) 8°. 1876.

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[ENGLISH—BOHEMIAN.] *See* JONÁŠ (K.) 8°. [1892.]

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[ENGLISH—DANISH.] *See* ROSING (S.) 8°. 1863.

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[ENGLISH—DUTCH.] *See* CALISCH (I. M.) 8°. 1875.

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—— *See* SMITH (L.) & HAMILTON (H.) 8°. 1882.

**Dictionaries.** [*Languages.*]
[ENGLISH—GERMAN.] *See* WEBER (F. A.) 8°. 1832.

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—— *See* YONGE (C. D.) 4°. 1849.

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[ENGLISH—HUNGARIAN.] *See* BIZONFY (F.) 8°. 1878.

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[ENGLISH—ITALIAN.] *See* BARETTI (G.) 8°. 1854.

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[ENGLISH—LATIN.] *See* RIDDLE (J. E.) & ARNOLD (T. K.) 8°. 1872.

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[ENGLISH—NORWEGIAN.] *See* GEELMUYDEN (I. C. S.) 8°. 1886.

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[ENGLISH—POLISH.] *See* CHODŹKO (A.) 8°. 1874.

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—— *See* VIEYRA (A.) 12°. 1878.

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[ENGLISH—RUSSIAN.] *See* ALEKSANDROV (A. Ĭ.) 8°. 1878.

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**Dictionaries.** [*Languages.*]
[GERMAN—RUSSIAN, FRENCH, ENGLISH.] *See* REIFF (C. P.) 8°. 1881.

**Dictionaries.** [*Languages.*]
[GERMAN—CROATIAN.] *See* FILIPOVIĆ (I.) 8°. 1869–70.

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[GERMAN—ENGLISH.] *See* WEBER (F. A.) 8°. 1832.

—— *See* HILPERT (J. L.) 4°. 1846.

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[GERMAN—ITALIAN.] *See* WEBER (F. A.) 8°. [1840.]

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[ITALIAN—GERMAN.] *See* WEBER (F. A.) 8°. [1840.]

**Dictionaries.** [*Languages.*]
[LATIN—ENGLISH.] *See* RIDDLE (J. E.) 4°. 1851.

—— —— [Another edition.] 8°. 1871.

—— *See* SMITH (*Sir* W.) 8°. 1855.

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**Dictionaries.** [*Languages.*]
[NORWEGIAN—ENGLISH.] *See* LARSEN (A.) 8°. 1880.

—— *See* BRYNILDSEN (J.) 8°. 1892.

**Dictionaries.** [*Languages.*]
[POLISH—ENGLISH.] *See* CHODŹKO (A.) 8°. 1874.

—— [Another edition.] 8°. [ ]

**Dictionaries.** [*Languages.*]
[PORTUGUESE—ENGLISH.] *See* LACERDA (J. DE) 8°. 1871.

—— *See* VIEYRA (A.) 12°. 1878.

**Dictionaries.** [*Languages.*]
[RUSSIAN—BULGARIAN, SERVIAN, BOHEMIAN, POLISH, FRENCH, GERMAN.] *See* MIKLOSICH (F.) 8°. 1885.

**Dictionaries.** [*Languages.*]
[RUSSIAN—FRENCH, GERMAN, ENGLISH.] *See* REIFF (C. P.) 8°. 1880.

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**Dioscorides** (P.) P. Dioscoridæ . . . de Medica Materia: libri sex a M. Virgilio . . . Latinitate donati: cū ejusdem cōmentationibus: nuper . . . ex secūda interpretis recognitione excusi, *&c. foll.* [*10,*] *351.* fol. [*Florentiæ,* 1523.]

Wanting the last folio. The initial capitals have not been filled in.

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Wanting Pt. 2.

—— [Another edition.] Accesserunt priori editioni, V. Cordi . . . annotationes . . . E. Cordi . . . de Herbis & Simplicibus medicinæ . . . explicatio. Herbarum nomenclaturæ . . . Aut. C. Gesnero, *&c. pp.* [*xl,*] *554: text illust.* fol. *Franc*[*ofurti*], 1549.

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**Dioscorides** (P.) P. Dioscoridæ . . . de Materia Medica libri V, J. Cornario . . . interprete; ejusdem J. Cornarii emblemata, singulis capitibus adjecta. Dioscoridæ de bestiis venenum ejaculantibus, et letalibus medicamentis, libri II. Eodem Cornario interprete. Ejusdem J. Cornarii, in eosdem libros expositionum libri II, *&c. pp.* [*xviii,*] *560* [*44*]. fol. *Basileæ,* 1557.

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—— Secundo aucti, *&c.* fol. 1558.

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According to the colophon, this work was printed by J. Bringer in 1610, which date agrees with that on the engraved border of the title-page, whilst the printed portion of the latter was struck off by E. Kempffer in 1614.

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Insecta.
Carabidæ. [With the assistance of H. W. Bates.]
Staphylinidæ. [By D. Sharp.]
Histeridæ. [By G. Lewis.]
Copridæ. [With the assistance of C. O. Waterhouse.]
Cetoniidæ. [With the assistance of O. Janson.]
Elateridæ. [By E. C. A. Candèze.]
Lycidæ. [By J. Bourgeois.]
Lampyridæ. } [By H. S. Gorham.]
Melyridæ. }
Heteromera. [With the assistance of G. C. Champion.]
Curculionidæ. [With the assistance of F. P. Pascoe.]
Cryptocephalidæ. }
Eumolpidæ. } [By M. Jacoby.]
Chrysomelidæ. }
Galerucidæ. [By C. J. Gahan.]
Endomychidæ. [By C. J. Gahan.]
Hymenoptera. [By H. de Saussure.]
Lepidoptera Heterocera. [With the assistance of A. G. Butler, W. F. Kirby, and W. W. Warren.]
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Contains :—
Descriptions of the Fossils from Bracklesham Bay, Selsey and Bognor.
Zoophyta [Corals and Polyzoa]. Notes on the species, by W. Lonsdale.
Notes and descriptions of new species, by J. De C. Sowerby.—Foraminifera.—Annelida.—Mollusca.
Descriptions of the remains of the fossil Reptiles . . . By Prof. Owen.
Note of the remains of a Turtle [*Chelone declivis*, Ow.] . . . By Prof. Owen.
Description of the fossils of the Chalk formation.
Notes on the Corals [and Polyzoa]. By W. Lonsdale.
Notes on the . . . Echinodermata. By E. Forbes.
Notes on the Crustacea . . . By T. Bell.
Descriptions of the Shells . . . By J. De C. Sowerby.
Descriptions of the fossil Reptiles . . . by Prof. Owen.

—— [Another edition entitled :] The geology of Sussex; or the geology and fossils of . . . Sussex . . . New [second] edition. Revised . . . by T. R. Jones. *pp. xxiv, 469 : 64 pls. (3 col.), 1 map col., text illust.* 4°. *Brighton*, 1878.

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On the Newer Tertiary deposits of the Sussex Coast. By R. A. C. Godwin-Austen.
[Quart. Journ. Geol. Soc. Vol. xiii.]
On the "Mud-Deposit" at Selsey, Sussex. By A. Bell.
[Ann. & Mag. Nat. Hist. Ser. IV, vol. viii, 1871.]
On the London Clay [Bracklesham] formation at Bracklesham Bay, Sussex. By J. S. Bowerbank.
[Mag. Nat. Hist. N.S., Vol. iv, 1840.]
On the Bracklesham Beds of the Isle-of-Wight Basin. [By O. Fisher.]
[Quart. Journ. Geol. Soc. Vol. xviii.]
On the westward extension of the old Raised Beach of Brighton; and on the extent of the Sea-bed of the same period. By J. Prestwich.
[Quart. Journ. Geol. Soc. Vol. xv.]
Note on the ancient British Coinage of Sussex. By E. H. Willett.
Note on the Sussex Hill-Forts, and the Flint-Implement Factory at Cissbury. By E. H. Willett.
Notes on the Marks on the Chalk in the Cissbury Pits. By the Editor.
The Warren-Farm Well, near Brighton. [Extracted from H. Willett's paper in the "Brighton Gazette," April 17th, 1862.]
The history of the Sub-Wealden boring, near Battle, Sussex. By W. Topley. (Abstract list of fossils from the . . . boring . . . with the depths at which they occurred. By R. Etheridge.)
Description of Tertiary Plant-remains from Bracklesham and Worthing, Sussex. By W. Carruthers.
Notes on the Foraminifera of the Bracklesham Beds. By H. B. Brady and the Editor.
Note [on Corals] by the Editor.
List of all the species of fossil Mollusca from Bracklesham and Selsey, in . . . F. E. Edwards's Collection (now in the British Museum), &c.
A list of the genera . . . described by . . . G. P. Deshayes, in his 'Descript. Coquilles Foss.,' &c., from the Paris Tertiaries, corresponding with the "Bracklesham" and the associated formations . . . Drawn up by H. Woodward.
Description of fossil Mollusca from Bognor. By J. De C. Sowerby. With remarks by F. Dixon.
Note on the correlation of the Bognor beds with the London Clay at Portsmouth. [By C. J. A. Meyer.]
On the Plant-remains of the Upper and Lower Cretaceous (Neocomian) formations in England. By W. Carruthers.
Note on the Foraminifera of the Chalk formation. By the Editor.
Note on the Crustacea of the Chalk formation. By T. Bell. Revised by H. Woodward.
Notes on the Fishes of the Chalk. By F. Dixon . . . Revised . . . by Sir P. Egerton and E. T. Newton. (The Chimæroid Fishes of the Sussex Chalk. By E. T. Newton.)
List of Fishes from the English Chalk. By E. T. Newton.
Typical Cretaceous fossils of Sussex. Figured by . . . G. A. Mantell.
Notes on the *Ventriculites* of the Chalk. By W. J. Sollas.
Descriptions of the Figures of Plates x–xxviii of the 'Fossils of the South Downs.' [By G. A. Mantell.]

**DIXON** (George) *Captain R.N.* [–1800?] A Voyage round the World; but more particularly to the north-west coast of America: performed in 1785–88, in the King George and Queen Charlotte, Captains Portlock and Dixon, &c. *pp. xxix, 360, 47 : 21 pls., 1 map.* 4°. *London*, 1789.

Appendix i contains descriptions of the natural history specimens obtained.

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The Geology of Loch Maree and neighbourhood, by W. Jolly.
Minerals of Gairloch, by W. I. Macadam.

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VIII. Note on the viscera of *Tarsipes*. By D'A. W. Thompson. *pp. 7–9: text illust.* 1890.
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Förberedande Undersökningar rörande utförbarheten af en gradmätning på Spetsbergen, &c. *pp. 19 : 1 map.*
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**DUPETIT-THOUARS** (LOUIS MARIE AUBERT AUBERT) [1758–1831] Histoire des Végétaux recueillis sur les isles de France, La Réunion (Bourbon) et Madagascar, *&c.* Pt. I.† *pp. xvi, 40 : 10 pls.* 4°. *Paris*, 1804.

The plates are in outline.
An earlier issue in the same year bore the title :—"Plantes des îles de l'Afrique australe," *&c.* ["Flora" 1822, Bd. I, beil. 1, p. 2.]

[—— (Another edition entitled :) Histoire des Végétaux recueillis dans les isles australes d'Afrique. Pt. I.† *pp. xvi, 64 : pls. iii–xx, xxv–xxx.* 4°. *Paris*, 1805.]

Wanting. A copy is preserved at the Royal Gardens, Kew. Pp. i–xvi and 1–24 of this edition are equivalent to pp. i–xvi and 15–38 of the 1804 edition. Pls. III–VIII are the same in both : Pls. XXV–XXX are shaded.

—— [Another edition.] *pp. xvi, 72 : 24 pls.* 4°. *Paris*, 1806.

Differs from the 1805 edition in having additional pages, and in the plates being consecutively numbered and all shaded.
The half-title reads :—"Voyage dans les Isles australes d'Afrique. Partie Botanique."
According to Miltitz ("Bibl. Bot." Col. 196), it was re-issued in 1807 in four parts.

**Dupetit-Thouars** (L. M. A. A.) Histoire particulière des Plantes Orchidées recueillies sur les trois îles australes d'Afrique, de France, de Bourbon et de Madagascar. *pp. vii, 32, 2 tabs. : 110 pls. col.* 8°. *Paris*, [1804–] 1822.

The half-title reads :—"Flore des Îles australes de l'Afrique. Famille des Orchidées."
Stated in advertisements on the half-title of the author's "Essais" (1809) to have been begun in 1804.

**Dupetit-Thouars** (L. M. A. A.) Dictionnaire des Sciences naturelles, *&c.* Tom. I–VI. *See* DICTIONARIES. 8°. 1804–6.

**Dupetit-Thouars** (L. M. A. A.) Essais sur la Végétation considérée dans le développement des Bourgeons, *&c.* *pp. xii, 304 : 2 pls.* 8°. *Paris*, 1809.

The first two essays were issued in 1805 and again in 1806 under the title of "Essais sur l'Organisation des Plantes, considérée comme résultat du Cours annuel de la Végétation."

**Dupetit-Thouars** (L. M. A. A.) Mélanges de Botanique et de Voyages . . . Premier recueil. 8°. *Paris*, 1811.

Contains :—
1. Discours préliminaire. *pp. 32.*
2. Dissertation sur l'Enchaînement des Êtres. *pp. 48.*
   [A few copies were printed and circulated in 1788.]
3. Observations sur les Genera nova Madagascariensia. *pp. 4.*
   Genera nova Madagascariensia, *&c.* *pp. 29.*
   [Originally published, according to Pritzel and Baillon, in 1806. It was first reviewed in the "Göttingische gelehrte Anzeigen" for July, 1808.]
   Prodromus Phytologicus, Vegetabilia exhibens nuperrime insula Madagascar detecta . . . opera et studio . . . F. Noronha, *&c.* [*2 pp.*]
4. Observations sur les Plantes qui croissent dans les îles de France, de Bourbon et de Madagascar, adressées à M. De Lamarck. *pp. 80 : 2 pls.*
5. Cours de Botanique, appliqué aux productions végétales qui croissent à l'Isle-de-France. *pp. 16.*
6. Description abrégée des Isles de Tristan d'Acugna. (Esquisse de la Flore de l'Isle de Tristan d'Acugna.) *pp. 46 [2] : 15 pls., 1 map.*
   [Read before the Institute in Jan., 1803.]
7. Treizième essai. Notice historique sur la nature et les fonctions de la Moelle et du Liber. *pp. 48.*
   [Read before the Institute in March, 1810.]

**Dupetit-Thouars** (L. M. A. A.) Phytologie, ou Tableau général de la Botanique (—Considérations sur ce tableau et sur les moyens de le développer—Plan d'une Histoire générale des Plantes, formée principalement de l'ouvrage de M. Adanson, intitulé Familles des Plantes—Notice sur mes travaux botaniques). *pp. 176, 1 tab. : 1 pl.* 8°. [*Paris*, 1811.]

The first part of this work (pp. 1–105) is another edition of the article "Botanique" in the "Dictionnaire des Sciences Naturelles," Vol. V, 1805.

**Dupetit-Thouars** (L. M. A. A.) [Recueil de rapports et de mémoires sur la culture des Arbres fruitiers. 8°. *Paris*, 1815.]

Wanting.

[*Continued as :*]

Le Verger Français, ou Traité général de la culture des Arbres fruitiers . . . Second recueil . . . contenant un mémoire sur les effets de la Gelée dans les Plantes. *pp. xlviii, 84.* 8°. *Paris*, 1817.

**Dupetit-Thouars** (L. M. A. A.) Histoire d'un Morceau de Bois, précédée d'un Essai sur la sève . . . et de plusieurs autres morceaux [reprinted from the "Bulletin de la Société Philomathique"] tendant à confirmer la théorie de physiologie végétale exposée dans les Essais sur la Végétation, *&c.* *pp. xxxv, 192 : 1 pl.* 8°. *Paris*, 1815.

**Dupetit-Thouars** (L. M. A. A.) Discours sur l'Enseignement de la Botanique, prononcé le 24 mai 1814, *&c.* *pp. 48.* 8°. [*Paris*, 1819.]

**Dupetit-Thouars** (L. M. A. A.) Cours de Phytologie, ou de Botanique générale. Aitiologie. Première séance. Introduction. *pp. 16, 1 tab.* 8°. [*Paris*, 1819.]

Title from heading. The title-page, wanting to this copy, omits the word "Aitiologie."

—— Seconde séance. Phytognomie. *pp. 113.* 8°. [*Paris*, 1820.]

Without title-page.
These two parts were also sent out by the author appended to his "Revue générale des matériaux de Botanique et autres," 8°. *Paris*, 1819 (which is an enumeration of his works), and were reviewed, and have been quoted under that title.
They were apparently re-issued in 1824 (cf. Férussac's "Bull. Sci. Nat.," Tom. I, p. 38).

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This was not only issued separately, but, with the two preceding and the "Discours sur l'Enseignement de Botanique," to which it forms a kind of introduction, was published under the collective title :—

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